# Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

	a .

# Vauloinano BOOK FOR INIORIA LA CONTROPIO DE LA

Fall 1921

Bulbs Supplies



PANAMA-PACIFIC

EXPOSITION

Naughans

IN 1/2, 1 AND 5 LB. CARTONS

### VAUGHAN'S LAWN MIXTURES

MANY of our Florist customers find a most profitable side line in selling our high Quality Lawn Grass Seeds.

Vaughan's "Chicago Parks," "Central Park" and "Columbian" Mixtures are the highest grade possible to make. There are no brands so well or favorably known, and our extensive advertising make Vaughan's Lawn Grass Seed a sure and ready seller.

### VAUGHAN'S "CHICAGO PARKS" "CENTRAL PARK" LAWN MIXTURES



SAN FRANCISCO 1915

Each. 100 One pound packages (sell for 45c each).....\$0.35 \$33.50 Five-pound packages (sell for \$2.10 each)... \$1.65 \$32.00 In Bulk, 25 lbs., \$8.00; 50 lbs., \$15.50; 100 lbs., 30.00 Vaughan's COLUMBIAN (Shady Nook) Lawn Seed—\$1.50 per 100 lbs. higher in all the different size packages than "Chicago Parks" and "Central Park" Mixtures.

VAUGHAN'S Fancy GRASSES and MIXTURES for Lawns.

"Quick Show Mixture" for immediate effect..... 10 lbs., \$2.20; 100 lbs., \$20.00 Good Mixed 10 lbs., 2.00; 100 lbs., 18.00 

 Good Mixed
 10 lbs., 2.00, 100 lbs., 100 White Clover, Crop Extremely Short. Write for prices.

### BUSINESS RULES

TERMS ON FLORISTS' STOCKS. To customers of approved credit, 60 days, except on certain cash items. Special 3 per cent discount for cash in ten days (from these list prices only), not from the "Special" quotations and excepting net cash items.

C. O. D. We prefer not to send goods C. O. D., but when wanted in that manner some money must accompany order. Perishable Stock, Plants, etc., are POSITIVELY not sent C. O. D.

WHERE SOLD. Our stocks are sold F. O. B., Chicago, New York or Western Springs (unless otherwise stated), and we do not accept transportation risks after delivery in good order to express companies, railroads or steamship lines. Our prices are made on values of these stocks at shipping point, and if we are to accept transportation risks we can do so only at advanced prices.

ROUTING. On each Order please give name of express company or

railroad you wish to use; there is no other sure way of correct routing.

Do not use the words send, ship, forward—they ordering state routing. When ordering state routing distinctly, Mail, Express or Freight.

INSURANCE. We insure all orders for seeds for \$2.00 and over at buyer's expense, unless instructed not to do so. Please give explicit instructions when ordering.

explicit instructions when ordering.

REMEMBER: "Little omissions make great errors," and kindly give us in EACH ORDER the correct names, sizes, grades and prices of the stocks you order from this catalogue, and the routing, the name of the express or railroad company, shipping date and like details. This prevents misunderstandings misunderstandings.

FIRST ORDERS from all firms not having an account with us should come with cash remittance to cover same, from which deduct 3 per cent.

BOOK ACCOUNTS. Customers who wish to open accounts will please supply usual trade reference or property statement. If the business is a partnership or a corporation, be sure to give the names of partners or officers and signatures of those authorized to sign orders. Some individual name should be signed to all orders. We do not open new accounts for cash goods. All "Holiday stocks" are sold strictly on cash terms, and hence fall under this rule.

terms, and hence fall under this rule.

IMPOSSIBLE TO GUARANTEE CROPS. We do not warrant in any way, expressed or implied, the contents, or the description, purity, productiveness, or any other matter of any seeds, bulbs or plants, sold by us, and we will not in any way be responsible for the crop. If the customer does not accept these goods on above terms, no sale is made theoeof, and be must return them at once, and money will be refunded. Subject to above conditions and by reason thereof, we make our sales at the moderate prices quoted in our catalgoue. All orders to all states shipped, subject to customers assuming risk in regard to their state entomology to their state entomology in regard requirements.

ORDERS FOR BULBS, ONION SETS, and like perishable stock which we book in advance of shipping date are accepted by us only subject to loss by fire, rot or other accident beyond our control, we not we not guaranteeing to supply same if so lost.



IN ½, 1 AND 5 LB. CARTONS

### Index to Contents

Vaughan, President L. H. Vaughan, Vice-Pres. C. Cropp, Secretary & Treasurer

Vaughan's Seed Store

CHICAGO: 10-12 W. Randolph St. NEW YORK: 41-43 Barclay St.

GREENHOUSES, NURSERIES and TRIAL GROUNDS, WESTERN SPRINGS, ILL.

### NOTABLE PRICE REDUCTIONS!

# Bulbs for Fall Planting-1921

FOR 40 years Vaughan's Seed Stores at two of the greatest importing and distributing ports—Chicago and New York—has supplied the most critical Florists with Fall Forcing Bulbs. We therefore invite you to place your orders with us now, and secure the following benefits as do all our regular customers.

No. 1. Long and satisfactory connections with the best foreign houses.

No. 2. Credit arrangements and closest buying at favorable exchange rates.

No. 3. First early shipments, followed by one or more later ones covering entire shipping season.

No. 4. Earliest deliveries of early forcing items which cannot rightly be delayed for main supply.

No. 5. Covering by us of all "Special Expenses" excess brokers' fees and port charges at New York, in which nearly every U. S. Florist grower has been persistently robbed for the past five years. We climinate this.

No. 6. When you buy imported bulbs from us, you buy them by measure, in centimeters or inches and so accepted by us. This means much, as against those people who sell "firsts," "seconds" or "thirds" and give you no assurance as to what such grades measure.

If, as may be possible, you find any of our prices out of line ask us for quality explanation and possible revision.

All prices quoted in this catalogue are subject to U. S. Tariff changes.

### Dutch Roman or Miniature Hyacinths

### Be sure to use Name "Dutch Romans" in ordering

(Also called Cynthellas)

Our Dutch Romans are picked bulbs of even size, and will all give large flowers. We make a specialty of these in named varieties, and our prices on same are low for the grade we furnish. Especially desirable for growing in pans for Easter Sales.

Gertrude (dark rose) Gigantea (light pink) Lady Derby (pink) La Grandesse (pure white) L'Innocence (white) Grand Maitre (dark blue) Queen of the Blues (light blue)

Per 100 We will supply these seven best named varieties

for forcing in equal quantities of each at.... \$3 00 \$26 00

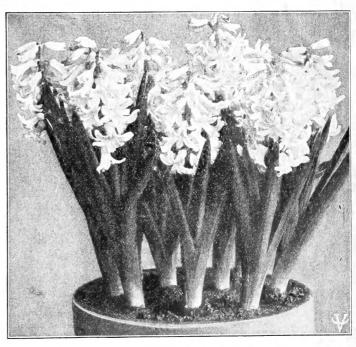
### French Roman Hyacinths

These bulbs are again allowed entry this year, but while prices are high the quantities are greatly reduced. Growers can not well dispense with these handy early blooms.

We ask that in ordering Paper Whites and Romans from this cata-logue you give us the privilege of filling with the next lower grade if we cannot furnish the exact grade you offer.

We can offer the following sizes:

White	Roman	Hyacinths,	11-12 ctms\$6.00	
44	66	66	12-15 ctms 7.50	65.00
66	46	66	13-15 ctms 9.00	75.00



**DUTCH ROMAN HYACINTHS** 

### (19 Ctms, and Up.) An Extra Grade of Single Hyacinths

Per 1000

Selected First Size

If wanted we can do size 3-19 ctms. at \$62.50 per

### Price for Our Selection per 100, \$7.50; per 1000, \$70.00

SINGLE RED AND ROSE Per doz.	Per 100
Cardinal Wiseman, dark pink	\$10 00
Garibaldi, brilliant red, early	9 00
General de Wet, light pink	10 00
Gertrude, rose pink, medium early; one of best pot	10 00
varieties	7 50
Gigantea, light pink bells, compact spike; medium	. 00
early	7.50
La Victoria, brilliant dark pink	9 00
Lady Derby, delicate pink, early forcer	9 00
Marconi, bright pink	10 00
Moreno, bright pink, broad spike, early 1 00	7 50
Queen of Pinks, choice pink	10 00
Robert Steiger, deep crimson, medium early, fine	-0 00
bedder 1 00	7 50
Roi de Belges, bright scarlet, early	7 50
SINGLE WHITE	
Albertine, pure white, early	\$ 9 00
Angenis Christina, pure white, early	9 00
General Vetter, blush white	10 00
Grandeur a Merveille, blush, late	7 50
Hein Roozen, snow white	10 00
La Grandesse, pure white, large bells, splendid spike 1 25	9 00
L'Innocence, pure white, compact truss on short	
pare mine, compare trass on short	= =0

### SINGLE WHITE—Continued Per doz. Madam van der Hoop, large spike, late........\$1 00 Queen Emma..... SINGLE BLUE

Bismark, bright blue	0 \$10 00
Captain Boynton, sky blue, large spike	
Competitor, light blue	0 8 50
Enchantress, porcelain, blue	0 8 50
Grand Maitre, dark porcelain, medium early 1 0	0 7 50
Grand Lilas, early, very handsome	5 9 00
Johan, light blue, large bell	0 - 7.50
King of the Blues, dark, medium early 1 00	0 7 50
Marie, dark, large spike, medium early	
Potgieter, light blue	0 8 50
Queen of the Blues, light, fine spike 1 00	0 - 7.50
Schotel, light blue, large spike	0 8 50

Schoter, fight blue, large spike	20	C	00
SINGLE YELLOW			
City of Haarlem, golden yellow\$1	50	\$8	50
King of the Yellows, extra medium early 1		8	50
Yellow Hammer	50	8	50

These "Second Size" bulbs imported by us will be found equal to the so-called "Firsts" offered by many Catalogue Houses, being all 17 CENTIMETERS AND OVER IN SIZE

### Single Varieties

If wanted, we can do size 17-18 ctms, at \$48.00.

Per 100

\$6 00 6 00

6 00

Per 100

Price for Our Selection, per 100, \$5.75; per 1000, \$52.50

SINGLE WHITE	Per doz.	Per	100	SINGLE YELLOW Per doz. Pe
Albertine	\$0 85			City of Haarlem \$0 90 \$6
Angenis Christina	90	6	00	King of Yellows 90
Grandeur a Merveille	85	5	75	Yellow Hammer 90
General Vetter	90	6	00	
Hein Roozen	90	6	00	
L'Innocence	85	5	75	
La Grandesse	85	5	75	Garibaldi 90
Mad. Van der Hoop	85	5	75	Gertrude 85
Queen Emma	90	6	00	Gigantea85
SINGLE BLU	E			General De Wet 90
	_			La Victoria 1 00
Bismarck		\$6		T 1 TO 100
Competitor	90	6	00	Eddy
Capt. Boynton	90	6	00	
Enchantress	90	6	00	Marconi. 1 00 6 50
Grand Lilas	90	6	00	Moreno. 85 5 75
Grand Maitre	85	5	75	
Johan	85	5	75	Queen of Successf
King of the Blues	85	5	75	the Pinks 1 00 6 50 for Winter
Marie	85	5	75	Robert the rose f
Potgieter	90	6	00	Steiger 85 5 75 Peony.
Queen of the Blues	85	5		Roi des plants.
Schotel	90	6		Belges 85 5 75 Our bul

### Mixed Hyacinths Shades VAUGHAN'S FANCY FORCING

These mixed Hyacinths are made up of named varieties, measuring from 16 to 17 centimeters in size, specially grown for us by a large Holland house, who select nothing but the best varieties that are most suitable for florists' use. (We do not supply double varieties in this grade.)

Blue, all shades	Per 100	Per 1000
Light Blue		
Red and Rose		
Rose	\$4 25	<b>\$4</b> 0 00
White and Blush		
Pure White		
Yellow	J	

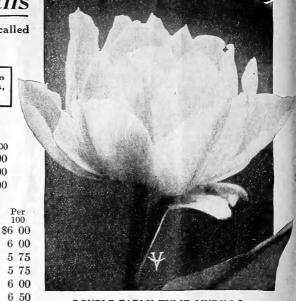
### VAUGHAN'S FIRST GRADE

Good-sized bulbs, suitable for out-door bedding. We buy only bulbs that measure 15 centimeters up for this grade.

SINGLE			DOUBLE		
Blue, all shades Light Blue	Per	$\operatorname{Per}$	Blue, all shades 1	Per	Per
Light Blue	100	1000	Light Blue	100	1000
Red and Rose	Í		Red and Rose		
Rose	\$3 75	\$35 00	Rose	\$3 75	\$35 00
Red and Rose Rose White and Blush			White and Blush		
Pure White	ŀ		Pure White		
Yellow	j		Yellow		

Manitowoc. Wis.

In regard to Tulips received last year, can say they are the best I have had yet. Stock placed grew well when taken care of. Those furnished by other concerns do not seem to show the thrifts your stock does. F. A. HENDRICKS.



DOUBLE EARLY TULIP MURILLO

# Early Double Tulips

Successful florists well know the value of these bulbs when forced for Winter Bloom. They "make up" splendidly when cut, rivaling the rose for color and shape and often attain the size of a good Peony. Grown in pots and pans they fetch big prices as decorative plants.

Our bulbs are selected by our best growers for our Florist trade and are sure to give satisfaction.

Explanatory: The number preceding the name of the variety denotes the height in inches, while the letters a and b indicate their earliness of bloom—the a's flower together and are the earliest; the b's flower together, but are somewhat late.

	DOUBLE WHITE	er	100	Per	100	
10b	Boule de Neige, pure white	82	50	\$22	00	
12b	Schoonoord (White Murillo), pure white			22	00	
9a	La Grandesse; blush-white			26	00	
	DOUBLE PINK					
10b	Couronne des Roses, bright pink, fine forcer.	3	75	35	00	
11b	Lac Van Haarlem	4	50	42	00	
10b	Lord Roseberry, deep rose	3	00	27	00	
14b	Lucretia, deep rose	2	45	22	00	
7a	Murillo, (Fancy) large pink sort suffused with					
	white	2	10	19	00	
8b	Salvator Rosa, beautiful deep rose	3	00	27	00	
	DOUBLE YELLOW					
12b	Brimstone Beauty pale yellow shaded apricot	3	00	27	00	
10a	Couronne d'Or (Crown of Gold), beautiful					
	rich golden yellow; fine forcer	2	75	25	00	
	DOUBLE RED					
9a	Imperator Rubrorum, bright scarlet; showy.	3	40	31	00	
8b	Rubra Maxima, dazzling scarlet		40	22	00	
9b	Vuurbaak, bright scarlet with orange flush		40	31	00	
1	DOUBLE STRIPED OR OTHERWISE C	O	LOI	RED		

20c Blue Celeste, Mauve, purple; late...... 4 25

9b Gloria Solis, scarlet yellow border...... 2 80

8b Tournesol, red and yellow; very showy...... 3 60

40 00

26 00

30 00

33 00

### Darwin Tulips

The most profitable of all Tulips for Florists' use.

 $\mathbf{O}^{\mathrm{F}}$  late years ,growers are realizing that these are the biggest money-makers of the whole Tulip race.

The stately beauties are borne on stems often 3 feet high, the colors running from almost black to the loveliest pinks, crimsons, lilac, mauve, and many other light or pastel shades. Grown under glass, they force admirably with gentle heat, and seem to develop more delicate shades than out of doors. Those that force best are marked (f). Baronne de la Tonnaye, (f) bright pink.....\$2.85 \$26.00 Bartigon, (f) fiery crimson...... 4.00 37.50 Clara Butt, (f) soft salmon pink...... 2.50 23.00 29.00 28.00 Farncombe Sanders, (f) rich, brilliant scarlet..... 3.50 33.00 Glow, brilliant red...... 3.10 29.00 Gretchen, (f) soft blush, splendid forcer..... 2.60 24.00 30.00 Massachusetts, (f) vivid pink, forces well...... 3.10 29.00 Mme. Krelage, soft rose, margined blush...... 3.50 32.00 Mrs. Cleveland, (f) beautiful delicate flesh color... 3.10 29.00 30.00 Painted Lady, creamy white...... 2.75 25.00Pride of Haarlem, (f) carmine rose...... 3.00 27.00 Princess Elizabeth, (f) soft rose with silvery margin, white base. Extra fine forcer..... 4.25 40.00 Prof. Rawenhoff, cherry rose, white and blue base. 3.50 32.00 Rev. H. Ewbank, (f) vivid heliotrope-lilac..... 2.85 26.00 Sieraad van Flora, bright red and blue...... 3.10 29.00 24.00 Suzon, (f) soft pink with blush-white margin..... 3.30 31.00 Wm.Copeland, (f), new, bright violet; for forcing only 3.75 35.00 40.00 William Pitt, brilliant carmine...... 4.25 27.00White Queen, (f) white passing to pink......... 3.00 32.00 Zanzibar, glossy maroon, blue and white base..... 3.50 37.00 Zulu, rich velvety purple-black.............................. 4.00 20.00 FINEST MIXED .



Our selection of varieties:

Ten Good Kinds Per 100, \$2.75; Per 1000, \$25.00

DARWIN TULIPS

### May Flowering or Cottage Tulips

THESE Tulips should be handled more by Florists than they time. They are very beautiful in their unique shapes and ermany are deliciously perfumed. They can be largely used iborders, and for cut flower trade a permanent planting will needed source of supply. Some can be gently forced like	quisite d n all Ha be found Darwin	rdy Plant d a much s, and are
	er 100	Per 1000
Bizards, all colors mixed	52.75	\$25.00
Bouton d'Or, (f) pure yellow, fine for cutting	2.40	22.00
Byblooms, mixed flowers beautifully blotched		
with pink, crimson, scarlet, rose, blue and purple.	2.75	25.00
Caledonia, bright orange red		22.00
Columbus (Gala Beauty), yellow, feathered and		
splashed red; sweet scented	5 50	50.00
		00.00
Elegans, (f) dark crimson	4.10	25.00
Ellen Willmott, pointed flower, pale yellow, bor-		
dered deep yellow	3.00	27.00
Fairy Queen, (f) rosy-heliotrope, with yellow margin	2.50	23.00
Gesneriana "Orange Globe," brilliant orange-red	2.60	24.00
Gesneriana Spathulata, (f) scarlet, blue center,		
sweet-scented, one of the best	2.85	26.00
Gesneriana Lutea, (f) golden yellow, sweet scented. A splendid one under glass, on account of its color	2.00	20.00
and perfume	2.60	24.00
Gesneriana Lutea Pallida, (f) a pale yellow form		
of the preceding, also perfumed	3.00	27.00
of the processing, and postument the tree to the processing to the	-	
	Bre	eder

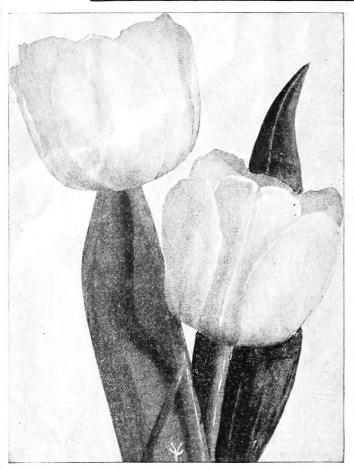
Per 100	Per 100
Glare of the Garden, brilliant crimson\$3.00	\$27.00
Inglescombe Pink, (f) salmon rose, fine forcer 2.60	24.00
Inglescombe Scarlet, brilliant scarlet, large flower. 2.75	25.00
Inglescombe Yellow, (f) rich yellow; splendid under	
glass, especially for growing with Darwins 2.60	24.00
Isabella, (f) large, deep pink, rather dwarf 2.60	24.00
Ixioides, clear yellow pointed flower with black base 3.50	32.00
John Ruskin, salmon rose with pale yellow margin 3.50	32 00
La Merveille, scarlet suffused with orange 2.60	24.00
Maiden's Blush (Picotee), (f) white recurved petals,	
margined rose 2.60	24.00
Moonlight, large egg-shaped flower of a clear pale	
yellow color 3.50	32.00
Mrs. Moon, (f) immense golden yellow, tall, sweet	
scented. Best yellow late Tulip 3.10	29.00
Parisian White, (f) pure white 2.85	26.00
Parisian Yellow, pure yellow	23.00
The Fawn, (f) light grayish rose, changing to rosy	
white 2.60	24.00
Vitellina, pale primrose changing to white 3.00	27.00
FINEST MIXED 2.10	19.00

### Breeder Tulips

100	1000
Apricot, bronze shaded apricot, olive base\$3.90	\$36.00
Bronze Queen, golden yellow bronze 3.75	35.00
Cardinal Manning, wine-red flushed rosy-brown. 3.50	32.00
Jaune D'Ouef, outside petals rose and orange, in-	
side bronze and yellow 3.25	30.00

	100	1000
Prince of Orange, orange scarlet edged light yellows	\$3.60	\$33.00
Yellow Perfection, light bronze yellow	3.60	33.00
Mixed, all colors	2.85	26.00
San our Potail Catalogue for many other va	rieties.	

### Vaughan's Single Forcing Tulips



SINGLE TULIP

### SINGLE SCARLET, ORANGE AND CRIMSON

	Per 100 Per 1000
7b	Artus, deep scarlet; a splendid bedder\$2 25 \$20 00
8b	Belle Alliance, scarlet good bedder or forcer 2 75 25 00
8a	Couleur Cardinal, brilliant crimson; fine bedder 3 50 32 00
7b	Cramoisi Brilliant, bright scarlet 2 25 20 00
6a	Duc Van Thol, scarlet; very early 2 55 23 00
7a	<b>Dusart</b> , dark red
10b	Fred Moore, dark orange, edged yellow 2 10 19 00
8a	Prince of Austria, orange-vermilion; large 2 75 25 00
12a	Sir Thomas Lipton, rich crimson-scarlet 3 75 35 00
7b	Thomas Moore, apricot-orange
7b	Vermilion Brilliant, dazzling vermilion-scarlet;
	very fine for pots, and showy bedder 3 50 32 00

### PARROT TULIPS

Magnificent, large, showy flowers; excellent for cutting, standing well for several days. The varieties offered are most distinct.

Per 100 Per 1000				
Constantinople, red				
<b>Gloriosa,</b> red and yellow				
<b>Lutea,</b> large yellow				
Markgraaf, orange 2 60 24 00				
<b>Perfecta</b> , yellow, spotted				
Couleur Cafe, brown and yellow 2 60 24 00				
Cramoisi Brilliant, deep crimson, with large star				
shaped center, the finest of the Parrot varieties 2 60 24 00				
<b>EXTRA FINE MIXTURE</b>				

OF ALL OUR SINGLE EARLY TULIPS, those varieties suitable for forcing under glass, are picked bulbs, strictly first size. The prices for these selected bulbs cannot be compared with ordinary stocks of these kinds, suitable only for bedding outdoors.

EXPLANATORY: The number preceding the name of the variety denotes the height in inches, while the letters a and b indicate their earliness of bloomthe a's flower together and are the earliest; the b's flower together, but are somewhat late.

SINGLE	WHITE

Per 100 Per 1000

20.00

34.00

27.00

8b	La Reine, (fancy) white and rose\$2.25	\$20.00
10a	Princess Helena, pure rich white 3.00	27.00
8a	Princess Marie Anne, white, shaded rose 2.85	26.00
9a	Pottebakker White, pure white; large, showy flower	28.00
10a	Queen of the Whites, pure white 3.10	29.00
18b	Van Vondel, pure white; fine forcer 3.50	32.00
15b	White Swan, (true) pure white 3.00	27.00
17a	White Hawk, white; very fine 3.40	31.00
	SINGLE PINK AND ROSE	
11b	Cottage Maid, rosy pink, white striped\$2.75	\$25.00

8b	Mme. Frylink, very fine pink; for forcing	3.50	32.00
10a	Queen of the Netherlands, delicate pink	3.10	29.00
12b	Pink Beauty, bright rose-pink shading to		
	blush white		34.00
12a	Princess Wilhelmina, deep rosy red, flushed		
	white	2.75	25.00
9a	Proserpine, glossy pink; forces early	4.25	40.00
8a	Prosperity, fine pink	3 10	20-00

13b Flamingo, carmine-rose, white shaded...... 4.60

### SINGLE YELLOW

Rose Gris de Lin, delicate rose, flushed white. 2.25

Rose Luisante, brilliant deep pink.......... 3.60

Vaughan's New Pink, nice pink, shaded white. 3.00

8b	Chrysolora, golden-yellow; one of the best	
	bedders\$2.75	\$25.00
7a	Gold Finch, golden yellow, sweet scented 2.25	20.00
12b	Golden Queen, beautiful golden-yellow 3.25	30.00
	King of the Yellows. Pure yellow 2 55	23 00
7a	Mon Tresor, pure yellow; large cup 3.10	29.00
12a	Prince de Ligny, golden-yellow 3.00	28.00
8b	Yellow Prince, golden yellow; fine forcer 2.25	20.00

### SINGLE STRIPED, MARGINED

9b	Duchess of Parma, orange-scarlet, suffused yellow edge\$2.55	\$23.00
c.	Duc de Berlin, clear scarlet, edged yellow 2.30	21.00
oa	Duc de Berlin, clear scarlet, edged yellow 2.50	21.00
10b	Kaizerkroon, red, with distinct wide golden	
	border, one of the finest early tulips 2.45	22.00
8b	President Lincoln, light violet 2.75	25.00
7b	Wouverman, dark violet 3.25	30.00

### TULIP MIXTURES (Early)

Our mixtures are made up from large-flowering bright colors, will bloom at about the same time, and give good satisfaction.

Single Early, extra fine mixed\$1.90	\$17.00
Single Early, Vaughan's Special 2.25	20.00
Double Early, extra fine mixed	18.00
Double Early, Vaughan's Special	22.00

	TULII	PS TO	) COI	OK	3		
SINGLE	Per 100	1000	DOU	BLE	100	Per 100	1000
White shades, mix Yellow "Striped "Red "Pink "	\$2.00	\$18.00	White sh Yellow Striped Red Pink	ades,	mixed	\$2.60	824.00



### Narcissus—Large trumpet varieties

ALL YELLOW	
Per 100	Per 1000
Emperor, rich yellow flowers, trumpet immense	\$30 00
Emperor, large double nose	43 00
Golden Spur, rich yellow; very early	30 00
Golden Spur, "Double Nose Bulbs"	34 00
Golden Spur, "Mother Bulbs" 4 70	43 00
Glory of Leiden. Large bulbs, large yellow, very fine	48 00
King Alfred. Double nose, rich golden yellow	80 00
Olympia, sulphur-yellow perianth, handsome yellow frilled trumpet12 00	100 00
Spurius, self-yellow, very fine for forcing	30 00
Van Waveren's Grant, the largest of all trumpets. Perianth primrose,	
trumpet bright, orange yellow	110 00
VAUGHAN'S CHRISTMAS GLORY. Perianth pale yellow and full.	
Medium size trumpet of rich yellow, well expanded and prettily	
fulled Very productive large hulbs giving from three to give	

BICOLORS WHITE PERIANTHS YELLOW TRUMPETS

Duke of Bedford, massive flower, pure white perianth and large expanded yellow trumpet	30	00		
Empress, perianth white, of great substance, trumpet rich yellow				00
Empress, large double nose	4	70	43	00
Glory of Noordwyk. Double nose, a grand bicolor, large yellow		0.7	0.0	
trumpet petals, sulphur yellow				00
		25		00
Mme. Plemp, pure white perianth, golden trumpet				00
Mrs. Walter T. Ware, pure white, golden trumpet			-	00
rinceps Maximus, perianth sulphur white, trumpet yellow		60	23	00
rinceps, Maximus large double nose	3	50	32	00
ictoria, pure white perianth with large yellow trumpet, extra large				
flower and easy forcer	3	25	30	00
ictoria, large double nose	4	70	43	00

### ALL WHITE

White perianths, with white or sulphur trumpets, which change to white as the flowers mature.

Per 1000 Per 1000

 Mme. de Graaff, largest pure white, creamy trumpet
 \$4 50
 \$42 00

 Mrs. Thompson, a very early pure white
 3 60
 33 00

INCOMPARABILIS—Medium Sized Trumpets	100	Per 1000
Autocrat, large full yellow perianth, yellow cup	50	\$31 00
Beauty, sulphur-yellow perianth, large yellow cup, margined orange scarlet 3		32 00
Homespun, a primrose "Sir Watkin." Excellent for pots	00	100 00
Lucifer, white perianth, intense glowing scarlet cup	75	35 00
Sir Watkin, yellow, with golden yellow crown	00	27 00
Sir Watkin, "Mother Bulbs" 4		$43 \ 00$
Will Scarlet, fiery orange red, very broad and wide open	00	125 00

### MEDIUM AND SMALL CUPS

### BARRI—Small Cupped Varieties

Albatross, perianth white, cup Per pale citron-yellow, frilled edged, 100	Per 1000 \$32 00
orange-red\$3 50	\$32 00
Conspicuus, yellow crown, edged orange red 2 75	25 00
Incognita, white perianth, flat apricot cup	125 00

Duchess of Westminster, pure				
white perianth, primrose cup changing to white	5	00	45	00
Evangeline, pure white perianth, lemon-yellow cup	5	60	52	00
Katherine Spurrell, broad sul- phur white perianth, canarycup	3	50	32	00
Marie De Graaff, white perianth, cup orange-rose	3	50	32	00
Mrs. Langtry, white, with prim- rose cup	2	75	25	00

### POETICUS—Poets' Narcissus

Pheasant's Eye, the well-kno Poet's Narcissus, late				Per 1 \$20	000
Ornatus, pure white perianth, with broad yellow cup, margined scarlet. Finest early forcer	Per	100	Per	1000	
Ornatus, "Mother Bulbs"	2	85	26	00	Rin.
Almira or King Edward VII, pure white perianth, cup yellow margined orange	4	00	36	00	
Glory of Lisse, much better than Poeticus Grandiflorus. Pure white, yellow cup	3	50	32	00	
F					1

#### POETAZ-Polyanthus X Poeticus

FULIAL Fulyantinus A F	OC	lici	13	
P	er 1	00	Per 1	000
Alsace, white, yellow eye, edged red	\$4	25	\$38	00
Aspasia, white perianth, yellow cup	3	75	35	00
Elvira, white petals, yellow cup, edged orange	3	75	35	00
Irene, perianth sulphur yellow, cup orange	4	25	40	00
Klondyke, perianth yellow, cup deep yellow:	4	25	40	00





### Paper White Grandiflora

HIS season we again have this stock on first French steamer into Port of New York. making earliest delivery of these most important forcing bulbs for the florist.

Our Bulbs are as usual, packed in full sized standard cases and are graded in France exactly as we sell them. It is well known that again this season as last, certain importers are bringing in undergraded bulbs in short cases.

The crop in France is a short one this year. Bitter blizzards in December checked the top growth of these, and the shortage arising therefrom was not discovered until the bulbs were lifted and graded. We think early buyers will do best. We expect the 14 ctm. size to be especially short.

We repeat what we said last year, be sure that you receive full sized cases of the measurements you pay for when you compare our prices with others and that same is not based on extra charges to be added for cases, brokers and other incidentals.

We ask that in ordering this stock from this catalog, you give us the privilege of filling with the next lower size if we cannot furnish the exact size which you order on receipt of this book.

### Our Grades of Paper Whites

1	".O.B., N.Y.	F.O.B., Chicago.
	Per 1000	Per 1000
VAUGHAN'S "STAR BRAND" (case of 1000)	. \$25 00	\$25 00
VAUGHAN'S "FANCY" (case containing 1250)	. 21 00	22 00
"SPECIAL" GRADE 12 to 13 ctms. Case lots	17 50	18 50

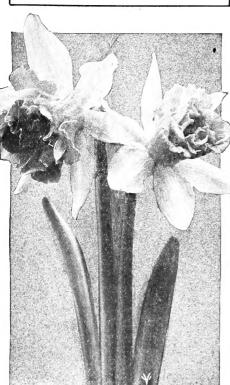
### VAUGHAN'S "PRECOCIUS"

#### CROP FAILED

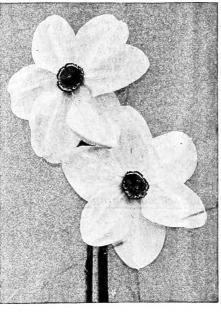
THIS is a SPECIAL strain of Paper Whites selected by one of our best French growers. We have proved it to flower 10 days earlier than Grandiffora. Plantings are being carried for next year hoping for a good crop of large bulbs.

Fond du Lac, Wis., Sept. 16th, 1920. I might say your Paper Whites came through in fine shape and up to the standard. Put a feather in your cap.

Yours very truly, R. D. HAENTZE FLORAL CO.

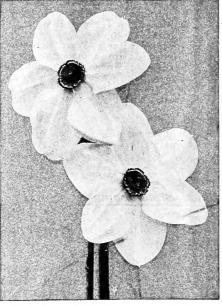


NARCISSUS VON SION



NARCISSUS POETICUS

our growers can select.....



Incomparabilis (Butter and Eggs), light yellow and orange; forces well.

PAPER WHITE GRANDIFLORA DOUBLE NARCISSUS

Alba Plena Odorata (The Double Poeticus).

Per 100, \$2.60; per 1000, \$23.00.

Per 100, \$3.60; per 1000, \$33.00.

Orange Phoenix (Eggs and Bacon), white and orange. Per 100, \$3.60; per 1000, \$33.00.

Sulphur Phoenix, white and sulphur-yellow. One of the best for cutting and unexcelled for funeral work. Profitable variety to grow. Per 100, \$3.75; per 1000, \$35.00.

Von Sion, Mother Bulbs (Jumbo Size). We get only a limited quantity of these. The bulbs are extra large and will throw three to five flowers. Per 100, \$5.25; per 1000, \$50.00.

on Sion, XXX Mammoth Double-Nosed Bulbs, largest and finest roots Per 100 Per 1000 .....\$3 75 \$35 00 

### **JONOUILS**

Single, yellow, sweet-scented	2	15	19 (	00	Ì
Double, fragrant	2	00	18 0	00	
Rugulosus, giant-flowered, extra fine forcing	2	25	20 0	90	ĺ
Rugulosus Plenus, double yellow flowers on tall graceful stems	2	60	24 0	00	1

### Lily of the Valley Pips

(FROM ICE STORAGE) Always Ready LONDON MARKET STRAIN

We can ship this stock on one day's notice from New York or Chicago. We accept no responsibility whatever for results in forcing cold storage stock or for damage in transit. Prices subject to change.

These are Chicago prices. Customers of our New York house will please ask for prices there. Our cases are numbered and "stock marked," and these records show on your invoice. You can thus "repeat" your orders with assurance of receiving the same grade and packing. Try us. Book now for future dates and secure your supply.

Packed 250 to case..... Packed 500 to case...... 18 00

32 00

30.00

40 00

22 00

40 00

65 00

2.50

### HARDY JAPAN LILIES

### AURATUM-GOLD BANDED

The most beautiful and popular variety of all the Lily family. Flowers white, dotted crimson, with a clear golden band running through the center of each petal; very fragrant. Our bulbs are all carefully inspected before being shipped.

8 to	9 inch	s (200 bulbs to a case)	)	
9 to	11 inch	es (125 bulbs to a case)	>Write	for prices.
11 to	12 inch	es (75 bulbs to a case)	,	

### AURATUM PLATYPHYLLUM

This is without a question one of the most wonderful Lilies in cultivation. The flowers are similar in color to Auratum, heavily spotted, but are much larger, the petals more overlapping, and of greater substance.

### SPECIOSUM RUBRUM

One of the best Lilies for florists' use, being especially valuable for lesign work. Flowers are of good substance; will last a long time and do not all open at once. One of the best varieties for cold storage purposes.

8 to 9 inches	(200 bulbs	to	o case)
9 to 11 inches	(125 bulbs	to	case) \text{Write for prices.}
11 to 13 inches	(75 bulbs t	to	case))

### SPECIOSUM ALBUM (WHITE)

Splendid companion variety for Auratum and Rubrum. Pure white, with beautiful recurved petals, very fragrant.

9 to 11 inches (125 bulbs to case)......

### SPECIOSUM MELPOMENE

Flowers frosted white, spotted, clouded and bearded with pinkish

HENRYII-A new rare and beautiful Lily from Doz. China. The flower stalks, 3 to 5 feet high, carry 5 to 8 flowers each; the color, a rich apricot-yellow. \$40 00 

HANSONI-Flowers reddish orange, 8 to 12 in cluster; petals thick and durable. Under favorable conditions it attains a height of 3 to 4 feet..... 5 50 40 00 CANADENSE-Meadow Lily. Graceful, drooping, bell-shaped, red and yellow flowers typical of our

10 00 10 00 PARDALINUM—Leopard Lily. Rich scarlet and yellow spotted with rich brown. Robust and free-

12 00 SUPERBUM—The finest of the native Lilies. Flowers bright orange-red thickly spotted with purple. Remarkable for immense height and 8 00

**TIGRINUM SPENDENS—Improved Single Tiger** Lily. Very hardy native Lily; orange-red, spotted purple-black. Pretty and bears 8 to 20 flowers 8 00 TIGRINUM FLORE PLENO—Double Tiger Lily.

The well known double Tiger Lily; grows from 4 to 6 feet high, and bears an immense number of bright 8 00

UMBELLATUM—A beautiful companion to Lilium Candidum, as it comes into bloom at the same time. Colors range from deepest red through all shades of crimson, rose, yellow, buff, and apricot; blooms about June 30th...... 1 50 10 00

Wichita, Kans., July 14, 1921.

Waughan's Seed Store, Chicago, Ill.
Gentlemen—As per your instructions I am herewith returning duplicate of the order for Gladiolus for fall shipment.
We are having splendid success with the lot of Gladiolus bought from you last fall. Very true, we have a good assortment of cut flowers at the present and yet they are going very nicely. We are cutting somewhat on the price, in other words, reducing the price on the flowers with a good profit. I am, respectfully yours,

CHAS. P. MUELLER.



LILIUM RUBRUM

### Gladiolus—for winter forcing

The varieties mentioned below are invaluable for forcing. They can be grown in bench with carnations. Can be had in bloom during April.

We shall harvest and cure as early as possible with a view to care for orders that require December shipment. 1000

America—The finest pink Gladiolus yet introduced, being especially valuable to florists, both for sale as a cut-flower or use in design work. An easy forcer and money-maker for the florist......\$2 50 \$22 00

Augusta—The best "Florists" White Gladiolus. Should be planted liberally by all. Strong, healthy, long spikes of flower, color being pure white with blue anthers. Healthy bulbs.....

Chicago White—The flowers are well expanded, well placed upon the stalk, pure white with faint lavender streaks in the lower petals. They are borne on tall straight stems and from 5 to 7 flowers are open at one time. It is one of the earliest varieties to bloom, hence valuable as a cut-flower sort, either for forcing or outdoor planting...... 3 25

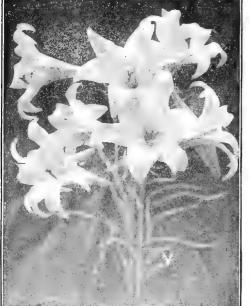
Halley—This is one of the earliest of Gladioli. Delicate salmon pink, a pale ground showing at the throat, which is marked with small red stripes....

Mrs. Francis King—Color is a bright "Flamingo" pink, strikingly attractive. Strong, robust grower and one of the best florist sorts ever introduced...

Mrs. Frank Pendleton-The color is a delicately flushed salmon pink. The blooms are wide open and are arranged individually on slender but wiry stems. Each flower is strikingly marked with rich maroon blotch on the three lower petals..... 4 25

Primulinus "Sunbeam"—One of the first varieties of Primulinus blood in America to receive a name. Our introduction of 1914. Its strong growth and clear yellow color mark it for a leader in this class. A most graceful form; very early.....

Schwaben—Best yellow..... 45 00



LILIUM GIGANTEUM

### Japanese Lily Bulbs

ILY BULBS delivered by us in the past season have as usual proven satisfactory to our growers when forced. The grading has been equal to that of former years. Undersized Bulbs, crescent shaped and mal-formed specimens are rejected.

We are ready and anxious to submit samples of our stock for comparison with any offers in this market.

### LILIUM GIGANTEUM

Market conditions on these are not yet known as we print this. Write us if you are especially interested in Lilium Giganteum of best type. There is the usual report of "Short Crop."

### GIGANTEUM, Dark Stem

								 _				_	_	_	_	_	_							
6  to	8-inch	(400	to to	cas	e)						 												)	
7 4-	0 :1-	(200	4		-/																		- 1	
8 to	9-inch	(250)	to	cas	e).	 		 															-	WILLE
8 to	10-inch	(225	to	cas	e).	 	. ,	 															1	Write for Prices
(sc	carce)					 																		

### LILY OF THE VALLEY

In packing and grading the Lily of the Valley Pips for our trade, pips of one type and style of growth, raised on the same soil, will be branded separately, so that the customer receiving a certain number and brand from us, and forcing it to his satisfaction can depend on the same grade right along until sold out and will be advised by us when the grade is changed. This, we believe, will be much more satisfactory to the forcer than the former indiscriminate method of delivering all kinds and shapes of Valley under one brand, the planter never knowing what kind of a pip would open up in the next case received.

### PERFECTION PIPS Write for price.

### LILIUM CANDIDUM-Thick Petaled

Our Lilium Candidums are the thick, broad petaled type so superior to the narrow petaled south-of-France stock. The bulbs are plump, heavy and healthy. Increasing demand each season causes prices to advance. The crop is very short.



LILY OF THE VALLEY

### LILIUM FORMOSUM

Growers must not force Formosum in great heat. A cool house, 60 to 65 degrees, with plenty of moisture is better, but they will certainly do best when grown in pots. The so-called Formosum seems to be a class rather than a single type, and starts into growth irregularly, so if in pots they can be shifted into sections representing varying heights thus giving the growing plants of different heights proper light and watering.

Ten days in cold storage before planting is sure to benefit the crop

Crop only moderate.

	100	Case
6 to 8-inch (400 to	case)\$14.00	\$50.00
7 to 9-inch (300 to	case) 20.00	55.00

ORDER NOW.

Davenport, Iowa. The Lily Formosum bulbs last year were fine; no disease. Each plant had from 8 to 14 perfect flowers.

C. O. E. BOEHM,
Supt. of Parks.

### THE CANDY=STICK TULIP

This Tulip is suitable for slow forcing. In color it resembles the old-fashioned candy-stick. Red and white. Per 100, \$3.00; per 1000, \$25.00.

				$\mathbf{D}_{0}$	DZ.	Per	100
PRICES:	20-22 etms			\$1	25	\$ 9	00
	22-24 ctms			2	00	14	00
	24-26 ctms			2	75	20	00
	26-28 ctms			4	25	30	00
Ask for	prices on South of France stock. Th	hev	are	ch	eape	r.	

### LILIUM HARRISII

### THE BERMUDA EASTER LILY

We have a better stock than produced in past two years.

	100	Case
5 to 7-inch (400 bulbs to ease)	\$16 00	\$60 00
6 to 7-inch (335 bulbs to case)	20 00	60 00
7 to 9-inch (200 bulbs to case)	30 00	55 00

Kalispell, Montana, April 25, 1921.
I never saw or had a finer lot of lilies than this spring from the bulbs I had from you last fall.

A. R. SALMON.



### Miscellaneous Bulbs

### VAUGHAN'S NEW HYBRID AMARYLLIS

One of the finest strains of Amaryllis we have ever seen, raised by an eminent grower whose entire stock and hybridization for a dozen years we have purchased in its entirety. Flowers are immense, borne mostly two and three to a stem, in an amazing and beautiful range of colors, blended, splashed and striped in a manner not seen in other strains. The bulbs are all large, three inches or above and are sure bloomers. We are offering this splendid stock at half the prices asked by Dutch and English growers. Try 25 or 50; will retail quick at \$1.00 to \$1.50 in bloom.

Prices, each, 45c; doz., \$4.50; 100, \$32.00.

### OTHER AMARYLLIS

Belladona Major. Pink. Per doz., \$2.15; per 100, \$16.00.

### White Callas

These can be grown at less expense during the winter months, requiring less heat than other lillies.

Size				Per 1000
11/4-11/2 inc	hes	 	 \$ 8.00	\$ 75.00
$1\frac{1}{2}$ -2 inc	hes	 	 15.00	125.00

Elliotiana. Watch the crowds who admire this striking clear yellow flower at the big shows and you will find buyers interested. If you are in the retail plant trade don't fail to give it a trial with 25 to 50 bulbs.

11/4	inch	 				٠	۰						\$14		\$125	
$1\frac{1}{2}$	inch	 	 							,		٠	17	00	150	
2	inch	 				٠	٠				۰		25	00	225	00

### CALOCHORTUS or MARIPOSA TULIP

These famous California flowers possess much delicacy and brilliancy of coloring. They resemble a tulip in shape, and are of many colors, shades and markings.

Mixed, per doz., 50c; per 100, \$3.00; postpaid; per 1000, \$25.00.

### Chinese Narcissus

### Our Own Importation Direct From Amoy China

This is undoubtedly one of the best selling bulbs for the retail counter trade, flowering in water and gravel in three to five weeks from the time of planting.

Select Size. Per basket 30 bulbs, \$2.75. Per 100, \$8.00. Per 1000, \$75.00.

Mammoth Size. Per basket 30 bulbs, \$3.25. Per 100, \$9.50. Per 1000, \$90.00.

<u>OXALIS</u>	Per 100	Per 1000
Bermuda Buttercup, strong bulbs	 \$2 25	\$18 00
Grand Duchess, lavender		16 00
Grand Duchess, white		16 00
Grand Duchess, pink		16 00
Grand Duchess, vellow	 2 00	16 00



FREESIA-IMPROVED PURITY



### Freesias—California

This is one of the most profitable and useful bulbs a florist can grow. Equally good for forcing or for pot plants, and can be had in flower from Christmas on, if properly grown.

White Flowers and Large Bulbs are to be had from the stock quoted below. We always believe in selling this stock by samples, and are ready to submit same for comparison as soon as bulbs arrive. Freesias are earliest Fall stock to mature.

Per 1000

Per 1000

Per 1000

PURITY. 76 inch.....\$8.00 ½-5% inch.....\$12.50

Fischerii. Finest, largest, purest and most fragrant White Freesia yet introduced. The flowers are very large, measuring two inches across; more like Lilies than Freesias in size and purity of color, rarely is a trace of yellow seen. The stems are long, strong and stiff; it is most prolific in bloom, many of the bulbs sending as many as four stems. Not being a single type, it comes into bloom more gradually than Purity, the crop lasting more than two weeks makes it very valuable to the florist. Per 100, \$6.00; 1000, \$50.00.

### New French Freesias

Progressive florists should not fail to plant some bulbs of this beautiful novelty. Their unique colorings and shadings and their delicate fragrance should find ready sales.

General Pershing. Extra robust grower. 3ft. in height, with 4 to 5 long side laterals, large open flowers of lavender pink, yellow lip and somewhat of a bronze cast. The cut flowers on the Chicago market command the highest market prices. Per 100, \$3.50; Per 1000, \$30.00.

Viola. Like a large wood violet, the lower petals of a deeper violet blue, a beautiful distinct and valuable hybrid. The growth is about 30 inches in height with 4 to 5 long side laterals, long enough for any floral work. Per 100, \$3.50; per 1000, \$30.00.

Rainbow Mixed. Per 100, \$3.25; per 1000, \$30.00.

### CROCUS—Large Flowering

The bulbs are about an inch in diam	eter, and are sure bloomers.
Albion, blue, striped white.	Queen Victoria, pure white.
Baron von Bruno, dark blue.	La Majesteuse, white, violet striped.
David Rizzio, deep purple.	Madam Mina, white striped.
Dandy, blue.	Sir Walter Scott, white, blue striped
Non Plus Ultra, blue, white bordered.	Mammoth White.
Othello, dark purple.	Cloth of Gold, yellow and brown.
Mont Blanc, pure white.	Cloth of Silver, white and lilac
Price, of above, per 100, \$1.20; per 1	
Select Yellow, choice bulbs	
Mammoth Yellow, fine canary yellow,	
Mammoth Mixed	1 25 10 00

#### CROCUS-Mixed Colors

Striped and variegated	i e	
White shades mixed	75	6 0
Blue and purple	( '3	0 0
large Vellow, first size bulbs	,	

### GREENHOUSE PLANT DEPARTMENS



#### MRS. GREENING

Prices are F. O. B. Western Springs, Ill., where we ship by American Railway Express and C. B. & Q. R. R.

We assume no transportation risks after shipping in good order. Should customers have any cause for rejecting plants we would suggest that they be accepted under protest, and particulars telegraphed us at once.

Soft plants are not shipped to distant points by freight.

Soft plants are not shipped to distant points by freight.
Billing—3 plants of any one variety at the dozen rate; 25 at the 100
rate; 250 at the 1,000 rate.
On plants in bloom for Christmas and Easter or Cold Storage Stock,
we cannot entertain claims for allowances in case of damage in transit, the
stock being sold on a basis of actual value.
Plants are from 2½ inch pots unless otherwise noted.
Packing will be charged on all orders at cost.

#### ASPARAGUS PLUMOSUS NANUS

	We are headquarters for select s	
Size pots		Each Dozen Per 100
2 1/2 inch		\$0 75 \$ 5 00 1 00 7 00
3 inch		30 15
4 men	•••••••••	20 2 00 15 00

#### ASPARAGUS SPRENGERI

		Each	Dozen	Per 100
21/4	neh		\$ 0 60	\$ 4 00
2/2	neh	00.15	75	5 00
4	nch	\$0 15 20	1 50 2 00	10 00 15 00
4	ach	20	2 00	15 00



FANCY-LEAVED CALADIUM

### BEGONIA-Gloire de Cheatlaine

A brilliant pink perpetual blooming Doz. Per 100 4-inch. Sept. and Oct. delivery. . . . \$2.00 \$15.00

### CALADIUMS-Vaughan's

### Special Fancy=Leaved

Dry Bulbs. Named sorts. Dry Bulbs. Named sorts. For window boxes, show plants or greenhouse growing, this is one of the most decorative plants. Rich, thrifty leaves, handsomer than Begonias; marbled, veined and striped with white, pink and dark red. Bulbs should be started into growth about March 1st in a warm house.

Dormant Bulbs for January and ebruary delivery. Choice named February delivery. Choice named varietics. Doz., \$2,50; per 100, \$18.00.

10

### CHRYSANTHEMUMS

Bush Plants in Bloom. For delivery October 15th to November 15th we will have a choice lot of plants to offer in all colors, in 6-7-8- and 10-inch pots. Write early for list of varieties, and prices. Also young stock of all leading pot varieties ready for delivery end of January, 1922.

roi	r Uctober deli	very; after Nov	v. 1st write for	prices.	
3 inch, assorted 4 inch, assorted	colors		Each \$0 30 50	Dozen \$3 00 5 00	Per 100 \$20 00 40 00
	n i	D.T. I	1.75		

#### DIEFFENBACHIA MAGNIFICA

Each, \$1.00 to \$1.25 Each, 1.50 to 2.00

5-inch, assorted colors .....

6-inch, assorted colors .....

4-inch		Dozen \$ 4 00 8 00	Per 100
	DRACAENAS		
	Each	Dozen	Per 100
Amabilis, 4-inch	\$0 45	\$ 4 50	
5-inch		8 00	
Kelleriana, 3-inch		4 00	
4-inch		5 00	
Terminalis, 4-inch		6 00	\$50 00
5-inch		8 00	60 00
	FICUS ELASTICA		
•	Each	Dozen	Per 100
5-inch	\$0 75	\$ 8 00	
6-inch,	1 00	10 00	

FICUS REPENS									
A trailing	ог	creeping	plant	with	small	foliage.	Indispens	sable for	hanging
baskets, etc.						E	Each	Dozen	Per 100
3-inch						\$0	15	\$1 50	\$10 00

	GERANIUMS		
	Beaute Poitevine. Each	n Dozen	Per 100
	Best Salmon. 3 inch	. \$1 50	\$10 00
	S. A. Nutt. Dark crimson. 3-inch	1 25	8 00
	Write for list of varieties and prices for November	r delivery	from 21/4
ì	inch pots.		

### HYDRANGEAS FOR FORCING

#### Strong stock ready in November and December

Of all the plants for Easter and Spring flowering this one is probably the most popular and important. The following varieties have been selected, after careful consideration, as the most suitable for Florists use. The imported pot-grown stock is superior. All have 3 to 4 flowering shoots.

Attraction. A very pretty pink, early and free.

Avalanche. A deservedly popular white variety.

Baby Bimbenet. Very dwarf, free and early. Large compact trusses of silveryrose flowers.

Lilly Mouilliere. Bright carmine rose, one of the best. Otaksa. The old favorite pink which still holds its place as an Easter forcer.

Souv de Mme. Chantard. A dark pink, an early bloomer and a strong grower.

Trophee. The reddist red. vigorous grower, free bloomer, of a deeper shade than Lillie Mouil-Has been accorded the most unreserved praise of any variety grown. A real red, an excellent actor.

excellent actor.

Price, any of the above Hydrangeas:
Each Doz. 100

5-inch. \$0.60 \$6.00 \$45.00

6-inch. .85 9.00 65.00 7-inch.....

### PANDANUS VEITCHII

The well known Variegated Screw Pine, a reliable indoor plant that does well and looks well always.

4-inch, each, 60c; doz., \$6.60. 5-inch, each, \$1.25; doz., \$13.75.



PANDANUS VEITCHII

### PANSIES—Vaughan's Giant Flowered

Strong Seedlings, ready to transplant October 1st. Per 100, \$2.50; per 1,000, \$18.00.

#### PELARGONIUM

### Easter Greeting Ready Sept. 1st

21/2-inch. 1-inch. 5-inch	.40 4.00	1
---------------------------------	----------	---

### AUGHAN'S CANNAS

### SUPERLATIVE COLLECTION

Dormant roots ready for delivery October 15th. This short collection comprises the best obtainable leading new Cannas of real merit in both size of flower and clearness of color.

### YELLOW KING HUMBERT 4 feet.

An orchid-flowering sport of the well-known variety King Humbert. Has the same habit of growth as its parent; foliage a very dark green, with flowers measuring 5 to 7 in. across; individual petals 3 to 3½ in. in diameter. Color of flower a deep rich yellow, softly spotted and blotched with bright red. Some plants will occasionally give a scarlet or scarlet-striped flower, which we consider an improvement rather than a defect.

Dozen, 85c; 100, \$6.00; 1000, \$50.00.

### KING HUMBERT 4 FT. SCARLET FLOWERS, BRONZE LEAVES, GREATEST FAVORITE TODAY

This remarkable "Gold Medal" Canna has been the sensation of the past eight years. It is a cross between the orchid-flowering and the French or Crozy type, combining the best features of both, the large flowers of one with the free-blooming character of the other, and the handsome broad, tropical foliage.

Dozen, 85c; 100, \$6.00; 1000, \$50.00.

HUNGARIA

3½ feet. The Best Pink Canna. Very compact, almost dwarf and of a very luxuriant growth. Leaves bluish green, never burns. Trusses of enormous size, borne well above the foliage. Flowers very large, with very large petals. Color borne well above the foliage. Flowers v purest La France-pink, with satin sheen.

Dozen, \$1.50; 100, \$10.00.

Firebird. 4 ft. The best scarlet green-leaved variety. The flowers are borne in immense trusses, on strong stalks well above the leaves. They are of splendid form, round and shapely. The petals measure and sometimes exceed 2½ inches across, a clear glistening scarlet without any streaks, spots or blotches. We have seen and tested many varieties during the years we have devoted to their culture and have never seen one that can approach it.

Dozen. \$1.50; 100. \$10.00; 1000, \$90.00.			
	Doz.	100	1000
Beaute Poiterine. 3½ ft. Deep Crimson\$0	60	\$4 00	
Buttercup. 3 ft. Golden Yellow	60	4 00	
City of Portland. 3½ ft. A wonderful bright rosy- pink. Much deeper in color than Mrs. Alfred Conard. A free-flowering vigorous grower	50	10 00	
Chas Henderson. 4 ft. Crimson flowers. Good bedder. Roots winter well	60	4 00	\$35 00
David Harum. 3½ ft. Dark bronze foliage. Strong grower and one of the freest blooming Cannas we have ever seen	75	5 00	45 00
Eureka. 4 ft. The best white for massing, a robust grower making sturdy, shapely plants	50	10 00	
Florence Vaughan. 5 ft. The most famous yellow Canna. Introduced by us in 1892, it still remains indispensable in its class	60	4 00	35 00
Goldbird. 4½ ft. Bright yellow flowers, good size and shape	25	8 00	
Gustave Gompper. 3½ to 4 ft. Flowers of great size and substance, in color, a fine golden yellow, the lower petals being slightly splashed with red. Stiff erect stems and large flower spikes.	75	5 00	45 00
<b>Louisiana.</b> 6 ft. Very large beautiful vivid scarlet orchidlike flowers, often measuring 5 to 6 in. across. Foliage a glossy green	60	4 00	35 00
	50	10 00	
Maros. 3 ft. Free bloomer, pure white flowers	85	6 00	
Niagara. 3 ft. Deep crimson with wide irregular border of deep golden yellow	60	4 00	



Orange Bedder. 4 ft. Green foliage. Bright orange with

POINSETTIA PULCHERRIMA

Peley. 2 ft. Color verminered; edges of petals a golden vellow. Doz., \$1.50; 100, \$10.00.

85 6 00 55 00

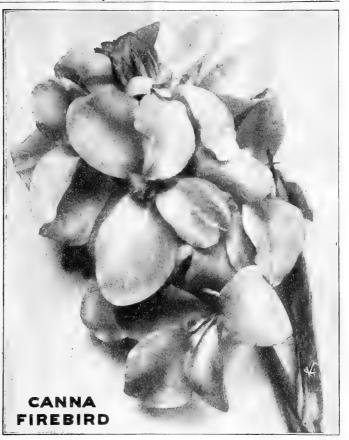
rince Wied. rince Wied. 3 ft. Fiery, velvety blood-red flower of extra size. Doz., 60c; 100, \$4.00.

Queen Charlotte. 4 ft. Rich orange-scarlet with a broad gilt edge. Doz., 60c; 100, \$4.00.

The President. 4 ft. Green foliage. Color rich glowing scarlet immense rounded flowers which are carried on strong erect stalks well above the Doz., \$2.00; 100, foliage. \$15.00.

Wintzers Colossal. 5ft. Green foliage. A striking vivid scar-let that retains its brilliancy. One of the largest flowering of all, producing immense trusses. Doz., 75c; 100, \$5.00; 1000, \$45.00.

Wyoming. Bronze foliage. Flowers a beautiful shade of orange. Doz., 60c; 100, \$4.00; 1000, \$35.00.



### PRIMULAS—Primroses

Obconica Grandiflora.	Grown from our own seed.			
		Each	Doz.	100
21/4 inch, mixed colors.			\$1.00	\$7.00
3 inch, mixed colors		20c	2.00	15.00
4 inch. Ready in Nove	mber and December	35	3.50	25.00

### SANSEVIERIA ZEYLANICA

Variegated plant espec		house decoration.	T7 - 1	70
3 inch	Each <b>30c</b>	4 inch		Doz. <b>\$4.00</b>

### SOLANUM

CLEVELAND. (New). Heavily berried plants with large, round berries carried well above foliage. 4 inch, each, 40c; doz., \$4.00; 100, \$30.00.

### **FERNS**

#### VAUGHAN'S BOSTON

We grow our Bostons bushy and well furnished from the pot up. They are pot-grown and are worth double the long, drawn, bench lifted stock. Our customers are "repeaters" on these.

4 in. and 5 in. ready now, balance ready Oct. and Nov.

	Each	Doz.	100		Each	Doz.	100
4 in	\$0.40	\$4.20	\$30.00	7 in	\$1.25	\$13.75	\$100.00
5 in	60	6.60	50.00	8 in	1.50	to 2.00	each.
6 in	85	9.60	75.00				

### NEPHROLEPIS WHITMANI

pinnae being deeply divided gives the plant a graceful appearance.

4 in. Ready Oct. and Nov	\$0.50	Doz. \$5.00 7.50	100 \$35.00
DEDDED			

#### Doz. 100 Each Birdseye. 3 inch..... \$0.75 \$ 5.00 20.00 4 inch 20.00

### POINSETTIA PULCHERRIMA

Up to September 30th we can supply strong plants, fine for panning up.  $2\frac{1}{4}$  in pots. After September 30 write for special price. Each, 15c; Doz., \$1.50; 100, \$10.00.

Size	Plants		Size Plants		
	each	Each Doz.	pan each		Doz.
5 in	3	\$0 75 \$ 8 00	8 in 5	\$2 00	\$22 00
		1 00 10 00	10 in 6 \$3 00		
		1 50 15 00			

# Vaughan's Roses

### New and Choice Varieties

New and Choice	e Vai	rieties		
MME. BUTTERFLY. A glorified sport of Ophelia with all the colors of Ophelia intensified, making it a harmony of bright pink, apricot and gold. A free	3-inch g Doz.	grafted 100	Doz.	h pots 100
grower and bloomer with large handsome foliage free from mildew		* * * *	\$4.50	\$30.00
deeper in the center. Flowers full and double, averaging 40 to 45 petals to the bloom; opens very freely; a vigorous grower, breaking freely at the base.				
Free from spots and mildew	\$3.50	\$25.00	3.50	25.00
changing to rose-pink			2.50	18.00
COLUMBIA. A true pink, deepening as it opens to a glowing pink. A peculiarity of the variety is that the shades all become more intense until fully open. Strong grower, sending up numerous stiff stems of good length with fine foliage free				
from mildew	3.50	25.00	3.50	25.00
CYNTHIA FORDS. A delightfully fra- grantlarge double rose of deep shining pink. It is so free-blooming and has such fine long stems. Full and perfect in form				25.00
GRUSS AN TEPLITZ. Brilliant red.		• • • •	3.50	25.00
One of the most prolific bloomers of all.  KAISERIN. One of the best white out			3.50	25.00
door rose			3.50	25.00
KILLARNEY WHITE. Pure white. As free-blooming as its pink parent			3.50	25.00
PRINCE E. C. DE ARNBERG. Color, scarlet with deeper shadings, not inclined to turn blue, holding its color as the flower lasts. The bud is heavy and pointed, developing into a beautiful full flower of				
great size and finish			3.59	25.00



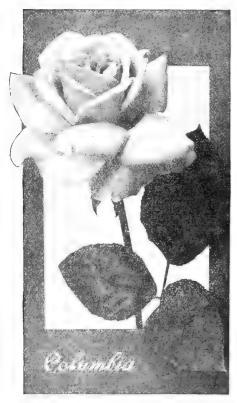
DOROTHY PERKINS

4-inch pots Doz. 100 \$3.50 \$25.00

15.00

25.00

2.00



RICHMOND. Scarlet-crimson, pointed buds, and tall, erect stems;	3-inch grafte	
handsome dark foliage. One of the most successful and prolific	Doz. 100	,
roses for the garden		
SUNBURST. It rivals Mrs. Aaron Ward, being a rich coppery yellow of good size and form. It is a strong grower and having long, strong stems		
VAUGHANS WHITE BABY. The flowers are borne in clusters of 25 to 50 individual flowers one inch in diameter and pure snowwhite. For cemetery use of great value, being perfectly hardy	****	
W. R. SMITH. Although not new, this is a most desirable ever- blooming summer rose and as a bedder is without a peer. The flowers are creamy white, shaded pink, and are produced with the		
greatest freedom		

### Hybrid Perpetual Roses

2 YEAR FIELD GROWN	Each	Doz.	100
ANNA DE DIESBACH. Bright rose	\$0.65	\$6.50	\$50.00
FRAU KARL DRUSCHKI. Pure white	.65	6.50	50.00
GEN. JACQUEMINOT. Each Doz. 100			

Bright crimson..... \$0.65 \$50.00 GEORGE ARENDS.
Beautiful clear pink...
J. B. CLARK. Intense scarlet... 6.50 50.00 6.50 50.00 MAGNA CHARTA. 50.00 6.50 6.50 50.00 .65 6.50 50.00 PAUL NEYRON. Deep rose..... 6.50 50.00

LOS ANGELES. Color a flame-pink toned with coral and shaded with translucent gold at the base of the petals. Strong grower with stems as long as an American Beauty. The flowers are as large as Paul Neyron, forming long and pointed buds; its freedom and continuance of bloom are remarkable. 2 year dormant, each \$1.25; doz., \$12.00.

### Climbing Roses

CLIMBING AMERICAN BEAUTY. Rosy-crimson flowers produced freely. Strong, vigorous grower. 2 year dormant		Doz. \$6.00	100 <b>\$45.00</b>
CRIMSON RAMBLER. Well known; vigorous stock. 2 year dormant	.60	6.00	45.00
DOROTHY PERKINS. The best of the Pink Ramblers. 2 year dormant.	.50	5.00	35.00
5-inch pot plants	.60	6.00	
EXCELSA. Deep crimson and searlet, large full trusses. 2 year dormant	.50	5.00	35.00
5-inch pot plants	.60	6.00	
GOLDFINCH. (C. P.) The best yellow rambler to date. Flowers large,			
semi-double, in full clusters; a rich, lemon yellow. 2 year dormant	.50	5.00	35.00
TAUSENDSCHON. Rosy carmine changing to pink, the various shades on			
the one plant make a grand effect. 2 year dormant	.60	6.00	45.00
5-inch pot plants	.75	7 50	
WHITE DOROTHY. The counterpart of the Pink Dorothy Perkins, except			
color, being pure white. 2 year dormant	.50	5.00	35.00



ROSE PREMIER







DELPHINIUM-Gold Medal Hybrids



HYPERICUM-Moserianum

# Hardy Perennial Plants

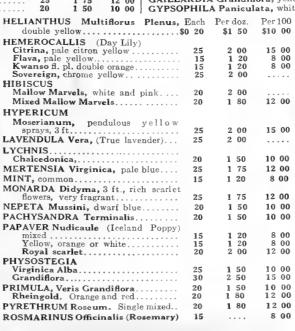
All Perennials are Furnished in Strong Pot Plants or Divided Field Clumps. Not less than 6 sold at the dozen rates, or 25 at the hundred rates.

I	Each	Per 1	Doz.	Per	100
ACHILLEA, The Pearl\$	0 20	\$1	50	\$10	00
ALYSSUM					
Saxatile Compactum (Basket of Gold), 1ft. Greatly					
prized for its masses of golden yellow flowers	20	1	50	10	00
ANTHEMIS Kelwayi, Yellow	20	1	20	8	00
AOUILEGIA (Columbine)					
Chrysantha, golden yellow, 3 ft	20	1	50	10	00
Chrysantha Alba, 3 ft. Large flowering, pure white,		_			
	20	1	50	10	00
long spurs  Long-spurred varieties, mixed	20	1	50	10	00
ARMERIA Laucheana (Sea thrift)	20	1	50	10	00
ASTER. Novae Angliac. Deep purplish blue	20	1	50	10	00
Novae Belgiae "Climax." A new distinct large					
flowered lavender blue. SeptOct	25		00	15	00
Novae Belgia. "Climax White." A pure white	25	2	00		
BUDDLEYA VEITCHIANA (Butterfly Bush), 3 ft. A	4				
new and beautiful shrub-like plant, producing pendu-			*		
lous branches terminating in long spikes of beautiful lilac mauve flowers. Requires same protection as					
roses in winter	25	1	75	12	00
CAMPANULA Carpatica, blue, 8 in	20 25		00		00
Calycanthema, white, pink and blue	20	1	75 50	12 10	
Medium, white, pink and blue	25	i	75	12	
Medium Mixed	20	î			00
Pyramidalis, blue and white	25	ī	75	12	
Carnation Grenadin Mixed	20	1	50	10	00
> C) C) 49 HELL	BUTT	III IC	2.6		

	Each	Per Doz.	Per 100
CHELONE. Barbatus Torreyi. 3ft. Long coral-red	Lacii	I CI DOD.	1 01 100
spikes\$	0 25	\$1 75	\$12 00
CHIVES. Used for seasoning	10	1 00	6 00
CHRYSANTHEMUM King Edward VII	20	1 50	10 00
COREOPSIS Lanceolata, deep yellow, 2 ft	20	1 50	10 00
DAISY Shasta, pure white, 12 to 18 in	20	1 50	10 00
DELPHINUM			
Belladonna. 2 ft. Loose spikes of sky blue	25	2 00	
Formosum, deep blue, 3 ft	25	1 75	
Gold Medal Hybrids, mixed, our own special strain	20	1 80	12 00
DIANTHUS Plumarius, Abbottsford	20	1 50	10 00
Barbatus—See Sweet William.			
Deltoides, scarlet, small flowered	20	1 50	10 00
DIANTHUS (hardy garden pink)			
Vaughan's Special Mixture	20	1 50	10 00
DIGITALIS			
Gloxiniaeflora, white, pink and purple	20	1 50	10 00
ECHINOPS (Globe Thistle)			
Ritro, 3 ft. Fine blue flower heads	25	2 00	
ERIGERON Amos Perry, large pale blue flowers			
with elegant aster-like flowers	25	2 00	
EUPATORIUM Coelestinum (Mill Flower), 2 feet.			
Heliotrope flower; very useful for borders	25	2 00	
FUNKIA Lanceolata, dark blue, 1 ft	20	1 50	
Variegata	25	2 00	
GAILLARDIA Grandiflora, yellow	20	1 50	10 00
GYPSOPHILA Paniculata, white, 11/2 ft	20	1 50	10 00



HIBISCUS (Mallow Marvel)





GAILLARDIA Grandiflora

HARDY PERENNIAL PLANTS—C	Cont	tinue	d
	Each	Dozen	100
RUDBECKIA Golden Glow. Yellow\$	0.20	\$1.50	\$10.00
SALVIA Officinalis. (Common Sage)	.15	1.20	8.00
Pitcheri (Meadow Sage)	.25	1.75	12.00
SEDUM Acre. Bright yellow	.20	1.50	10.00
Brilliant. Bright scarlet	.25	1.75	12.00
Rubrum	.25	1.75	12.00
STATICE Latifolia. Deep lavender blue	.25	1.75	12.00
SWEET WILLIAMS (Dianthus Barbatus)		_	
Diadematus	.20	1.50	10.00
Johnson's Giant	.20	1.50	10.00
Scarlet Beauty	.20	1.50	10.00
White	.20	1.50	10.00
Vaughan's Special Mixture	.20	1.50	10.00
TARRAGON	.15	1.20	8.00
THALICTRUM (Meadow Rue)			
Andiantifolium. 9 in. June-July. Finely cut maiden-			
hair-like foliage, with light plumes of small whitish			
flowers	.20	1.50	
Dipterocarpum. (New.) 4-5 ft. A new introduction			
from China. Very graceful plumes of rosy purple flowers and conspicuous yellow anthers	.25	2,00	15.00
TRILLIUM Grandiflorium. White	.15	1.00	6.00
TRITOMA Pfitzeri (Everblooming Flame Flower) 3ft.	.20	1.50	10.00
VERONICA Spicata Alba. Pure White	.20	1.50 1.50	10.00
Amethystinum Amethyst. Blue Flowers. 2 ft Spicata	.20	2.00	15.00
YUCCA Filamentosa. Adam's Needle, 2 year	.20	1.80	12.00
TOCCA Filamentosa. Adam's Needle, 2 year	.20	1.00	12.00

### HARDY IRISES

"S" refers to the three standard or upright curling petals. "F" refers to the three falls or drooping petals. We offer the following choice collection which contains some of the finest varieties in cultivation, many new kinds being added this year.

Alcazar. "S" violet with bronze sheen; "F" rich crim-

Alcazar. 'S violet with bronze sheen; 'F rich crim-			
son with lighter veins. A very rich and striking flower.\$		\$6.00	
Amas. (Machranta). "S" rich blue; "F" violet	.25	2.00	
Archeveque (Archbishop) ."S" Deep velvety violet with			
purple "Falls"	.50	5.00	
Black Prince. (Kochii Atro Purpurea) A very striking			
dark flower	.15	1.00	\$6.00
Candelabra. "S" Silvery mauve and "F" purple	.15	1.00	6.00
Caprice. "S" reddish purple; "F" deeper purple	.15	1.00	7.00
Caterina. "S" clear blue; "F" soft lilac. A new hybrid between Trojana and Pallida. Flowers of large size on			
stout branching stems	.50	5.00	
Celeste. Beautiful sky blue, very fine	.20	1.20	8.00
Cherubin. "S" pale lilac; "F" pale lilac, veined purple.	.20	1.50	10.00
Darius. "S" Primrose yellow; "F" lilac and primrose	.15	.80	5.00
Dorothea. "S" mauve, deeper in center; "F" soft blue			
with orange veinings	.15	.70	4.00
Dr. Bernice. "S" Coppery bronze; "F" Velvety crim-			
son. Very handsome	.15	1.20	8.00
Eldorado. "S" bronze, shaded yellow; "F" violet-purple			
touched with bronze-yellow	.15	1.20	8.00
Florentina Alba. This is a good white	.15	1.00	6.00
Gajus. "S" yellow; "F" crimson and yellow	.15	1.00	6.00
Gertrude. Deep violet-blue. Very fragrant	.15	1.00	6.00
Isoline. "S" lilac-pink; "F" purplish old rose. A			
splendid flower and deliciously scented	.25	2.00	
Jeanne d' Arc. Clear lilac and white	.15	1.20	8.00
Kharput (Italia). "S" violet; "F" violet-purple	.20	1.20	8.00
L'Avenir. A beautiful shade of satin blue	.20	1.20	8.00
Lohengrin. Large handsome silvery-mauve flowers	.20	1.20	8.00
Loreley. "S" Light yellow; "F" Ultramarine blue	.15	1.00	6.00
Loute. "S" light blue and heliotrope; "F" reddish	.10	1.00	0.00
purple and bronze. Flower of majestic proportions and			
striking color	.50	5.00	
Maori King. "S" Golden yellow; "F" velvety maroon	.15	1.00	6.00
Marian. "S" Lavender; "F" lavender reticulated			
purple; soft distinct color	.20	1.50	10.00
Monsignor. "S" blush lavender; "F" violet with white			
Monsignor. "S" blush lavender; "F" violet with white pencilings at throat	.20	2.00	10.00
Mrs. H. Darwin. "S" clear waxy white; "F" white,			
violet veins	.15	1.00	6.00
Nelly. "S" blue; "F" clear white with blue veining and			
blotches	.15	1.00	6.00
Pallida Dalmatica. Clear lavender blue, the best of	.20	1.20	8.00
this shade  Princess Victoria Louise (New). "S" immense sulphur-	.20	1.20	0.00
yellow; "F" plum color, shaded primrose	.20	1.20	8.00
Pres. Thiers. "S" lavender blue; "F" deeper blue, white			
pencilings	.20	1.20	8.00
Queen of May. "S" lilac-pink; "F" lilac blended with			
white; distinct	.15	1.00	6.00
Rhein Nixe. "S" white, very large; "F" rich violet-			
purple, narrow white edge	.25	2.00	15.00
Stormcloud. (Nuce d'Orge). "S" slaty blue and	0.5	0.00	
bronze; "F" purple.	.25	2.00	15.00
Tamerlane. "S" pale violet; "F" deep purple. A new	.30	3.00	
and splendid variety	.30	3.00	
Twilight (Crepuscule). "S" and "F" delicate violet- purple, quite devoid of markings	.30	3.00	
purpo, quito uctora or marametricitis in interest		2.23	



PHLOX SELMA

### IRIS—Sibirica Orientalis

Strong free-growing Iris, adapting themselves to almost any location	and
producing a mass of flowers from June to August. Each Doz.	100
Snow Queen. Pure white\$0.15 \$1.20	\$8.00
Superba	8.00
Yale Blue. Deep blue	8.00

### IRIS-Pumila Hybrida

Dwarf form of German Iris, growing about 8 inches high, very free-blooming sweet scented and about two weeks earlier. Each Doz. .\$0.15 \$0.75 Cyanea. Cornflower lilac..... \$5.00

### HARDY PHLOX

2-Midseason

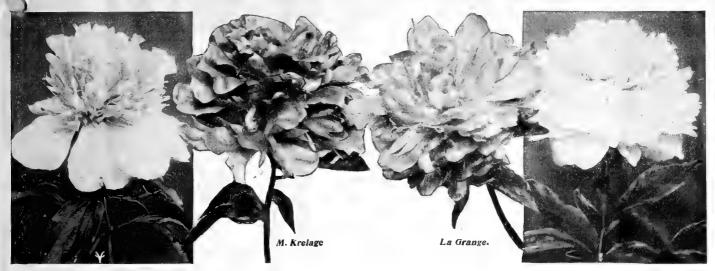
1-Early

(D) Dwarf grower	(M) Medium grower	(T) T	all grow	er
Antonin Mercie (M. 2). with white center	A beautiful grayish lilac		Doz. \$1.80	
Crespuscule. Large cherry	red center edged vale violet		1.75	
Etna. A large scarlet with			2.00	
Miss Lingard (T. 1). (Sufference of all. Blooms	-	e t	2.00	15.00
Maculata Alpha. Pale lav	render pink, blooms for three		1.50	10.00
Miss Lassburg. (T 2). Individual flowers of large	An extra fine pure white st size		2.50	15.00
Mrs. Jenkins (M 1). A ve	ry good white	.20	1.80	12.00
	e of salmon pink intensifie ye. Flowers and trusses o	f	2.00	
Rosenberg. Bright reddish Individual flowers large	violet with blood-red eye		2.00	
R. P. Struthers (T. 2). Ro	osy carmine with claret eye		1.75	12.00
Wanadis. Mottled white with bright purplish red ey	and light violet intensified ve. Very distinct		2.00	• • • •

### Dwarf and Alpine Phlox

Remarkable for their prostrate habit and mass of bloom in spring and early summer, being quite distinct from the Phloxes offered above. They are splendid subjects for the fronts of borders and over graves.

Subulata Alba. A compact mass of foliage. Dainty	1 Doz.	100
white flowers in May and June	\$1.50	\$10.00
Subulata Rosea. Rose pink		



Jeanne d'Arc.

Couronne d'Or.

# Vaughan's Peonies

6 of a Kind at the Dozen Rate 25 of a Kind at the 100 Rate

WE have an exceptionally large stock of our own growing, Strictly true to name, all in strong divisions, with from 2 to 5 eyes each. Besides these divided roots, we can supply many of the following varieties in plants, two years (5 eyes and up); three and five years (5 to 8 eyes and up) from division. These sizes are more suitable for private customers.

Write to us for prices on varieties you desire in large plants.

#### WHITE AND LIGHT SORTS

Charlemagne. Lilac-white with blush center, fragrant,	Each	Doz.	100
free. Extra late	<b>\$</b> 0 <b>50</b>	\$3 60	
Couronne d'Or. Snow-white, yellow reflex, very large.			
Late; a splendid long distance shipper. Splendid cut-			
flower	50	3 00	
*Duchess de Nemours, (Calot). Sulphur white with			
greenish reflex, cup shape	50	3 75	\$28 00
Duc de Wellington. Very large well-formed sulphur			
white bloom, stems very firm and long; fragrant	50	4 00	30 00
Festiva Alba. Good white	40	3 50	24 00
*Festiva Maxima. Flowers of immense size, 7 to 8 inches			
in diameter, snow-white with red blotches on edges of			
center petals	50	3 50	25 00
Jeanne d'Arc. Soft pink, center sulphur-white and pale			
pink, very fragrant. Valuable for cut flowers. Very			
similar to Golden Harvest	50	4 00	30 00
*Madame de Verneville. Guard petals sulphur-white,			
center delicate rose-white, one of the most desirable			
of the white Peonies for all purposes	40	3 60	25 00
Marie Lemoine. Large, compact, pure white, cream			
white center, carmine tips. Fragrant	50	4 00	30 00
LIGHT AND DARK PINK AND I	ROSE		
Tildelile of the			

LIGHT AND DARK PINK AND R	OSE	
*Alexander Dumas. Light violet-rose, of medium size.  A creamy white collar of narrow petals mingled with the white outer petals. A fine cut flower variety and		
a good producer. Early midseason	40	3 50
Dorchester. Creamy flesh-color, tinged with pink	50	3 75
Edulis Superba. Clear pink	40	3 50
*Eugenie Verdier (L'Indispensable). Delicate flesh pink, very tall, free-blooming and very beautiful. Mid-		
season	50	4 00
Floral Treasure. Delicate pink	50	4 00
*Kohinoor. Shell pink, very free-blooming, splendid cut		
flower sort. Midseason	50	3 75
Lady Leonora Bramwell. Large pink, shaded lilac	50	4 00
Madame Forel. Immense, compact, ball-shaped bloom.		
Clear deep rose. Strong stems, very fragrant. Late	65	7 00

### LIGHT AND DARK PINK AND ROSE—Continued

ı	Large, compact, semi-tose dever-	140 LT	1000	100
ı	oping into a crown with stamens. Very pale hydrangea-			
J	pink, fading to nearly white, central petals flecked dark			
ı	carmine. A free-bloomer. Late. Extra fine florists'			
١	variety\$1	00	\$8 00	\$60 00
ı	*M. Jules Elie. The best pink	75	8 00	60 00
I	Princess Beatrice. Light violet-rose	50	3 50	24 00
ļ	Reine des Français (Queen of the French). A good pink	40	3 60	25 00

### RED AND CRIMSON

Felix Crousse. Best red	70	6 00	45 00
Delachei. Dark velvety crimson-purple	50	3 75	28 00
Louis Van Houtte. Bright red	50	4 00	
Meissonier. Brilliant crimson	50	4 00	30 00

### UNNAMED PEONIES—Divided Roots of from 2 to 5 Eyes

			. 100
Double White and Pink	. \$2	40	\$15 00
Double Red	. 3	00	22 00
Double Mixed	. 2	40	15 00

### PEONIES IN CASE LOTS

For several years we have sold specially packed cases. The roots are young and each has 2 to 5 eyes. These cases contain 75 double white, 75 double pink and 50 double red, each color separate—200 roots in all, Price, Case for \$33.00.

Price, Case for \$33.00. We cannot divide cases.

### Hemerocallis KwansoFl.Pl.

We have a surplus of these and make the following low price while they last.

Per 100, \$6.00; per 1000, \$50.00.



HEMEROCALLIS (Yellow Day Lily)

All varieties marked thus (\*) are especially suited to Florists' use, being free-blooming varieties and good for cut-flowers.

22 00

28 00

25 00

25 00

25 00

28 00

26 00

# Ornamental and Flowering Shrubs

Our shrubs are Nursery-grown and are transplanted every two or three years. They are nice, shapely bushes with plenty of good fibrous roots, and are such plants as are in demand by the first-class retail trade. They should not be compared to stock that is never moved from the cutting or seedling beds until sold.

Our Nursery is located at Western Springs, 15 miles west of Chicago, on the C. B. & Q. R. R., two blocks south of 47th Street, on the continuation of East Boulevard.

Visitors are invited to inspect our stock at any time. We have a choice lot of specimens such as are not usually seen. Our customers will be pleased with the class of stock we send them.





Specimens. This term is applied to plants that are perfect in height and diameter as well as shape, and are recommended for immediate effect.

3 50

4 00

4 00

30 00

35 00

35 00

40 00

Shipping Directions. All stock is sold F. O. B., Western Springs. Packing charges to be added on all orders for shrubs, dormant roses, fruits, trees and vines, at cost. Always give full and explicit shipping directions, as our responsibility ends on delivery to the express or freight office in good condition. All trees, shrubs and plants shipped subject to customer assuming risk regarding their own State Nursery Inspection Regulations. Certificate furnished with each shipment.

Where personal selection of stock is made at our Nursery we charge according to its value.

Aurea, 5 to 6ft....

Discolor (Pussy Willow) 3 to 4 ft.....

Laurifolia, 6 to 7 feet.....

4 to 5 ft.....

ALMOND,	Double	rink	or	Donple	wnite,

ALTHEA (Rose of Sharon) Double Pink, Red or White.

The above are for Spring Planting only. For prices see Spring Catalogue

TTA The 10 100

AKADIA	Басп	10	100
Pentaphylla, 2 to 3 ft., bushy	.\$0 40	\$3 50	\$30 00
BERBERIS			
Ilicifolia, Holly-leaved Barberry, 2 to 3 ft., balled an	ıd		

			80	7 50	
			30	2 50	20 00
			40	3 50	30 00
•			55	5 00	
			85	7 50	
, Button E	Bush. 2	to 3 ft	45	4 00	
			55	5 00	40 00
to 2 ft., b	ushy		50	4 50	
herry, 4 to	o 5 ft.,		65	6 00	
	Button I	Button Bush. 2	Button Bush. 2 to 3 ft o 2 ft., bushy	30 40 55 85 Button Bush. 2 to 3 ft. 45 55 0 2 ft., bushy. 50	30 2 50 40 3 50 55 5 00 85 7 50 55 5 00 55

Sanguinea, European Red Osier, 3 to 4 ft., bushy	45	4 00 35 00
Siberica, 3 to 4 ft., extra bushy	50	4 50
4 to 5 ft	65	5 50
Stolonifera Aurea, 3 to 4 ft., extra bushy	50	4 00
4 to 5 ft	65	5 00
CRAB, Bechtel's Double Flowering, 4 to 6 ft., extra fine. 1	70	

o to 7 ft., extra mic	3 00		
6 to 8 ft., Specimens 5 00 to	7 50		
CRATAEGUS Carrieri, Cockspur Thorn, 6 to 7 ft., bushy 1	1 35	12 00	
CYDONIA (Pyrus)			
Japonica. Japan Quince, 3 to 4 ft., bushy	50	4 50	38 0

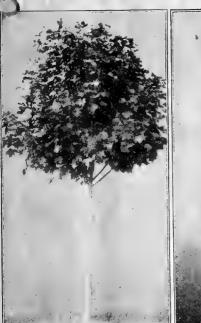
4 to 5 ft., extra bushy	70	6 00	45 00
Maulei, 3 to 4 ft., bushy	60	5 00	45 00
Rubra Grandiflora, 3 to 4 ft	65	5 50	40 00
Umbilicata, 3 to 4 ft	65	5 50	45 00
4 to 5 ft	80	6 00	50 00

DEUTZIA			
Pride of Rochester, 3 to 4 ft., bushy	50	4 50	40 00
ELEAGNUS Angustifolia, (Russian Olive)			

CUONYMUS Alatus, Winged Burning Bush, 2 to 3 ft	1 25	11 00	
5 to 6 ft., Specimens. B & B	5 00		
7 to 8 ft., Specimens. B. & B 6 00 to	8 00		
Europaeus, European Spindle Tree, 4 to 5 ft	90	8 00	

6 to 7 ft., Specimens.....

FORSYTHIA		Eac		10	10	
Intermedia, Hybrid Golden Bell, 3 to 4 ft., extra bushy.			-		\$25	
4 to 5 ft., Specimens	'	45	4	00	30	00
LILAC, All sizes extra bushy			_			
Japonica, 3 to 4 ft		80 90		50 00	• •	
Tree Form, 4 to 5 ft	1	25	_	00		
Mad. Lemoine, 4 to 5 ft	_	10	10			
5 to 6 feet		25	12	00		
Marie Le Graye, 3 to 4 ft		80	7	50		
4 to 5 feet	1	00	9	00		
VULGARIS Purpurea, 3 to 4 ft		50	4	50	35	00
4 to 5 ft		60	_	00	40	
5 to 6 ft		70	_	00		00
6 to 7 feet		80	7	50	70	00
LONICERA, Bush Honeysuckle.		50				
Tartarica Alba, 4 to 5 ft.,		50 45		50 00	• •	
Tartarica Rosea, 3 to 4 ft		90		00		
Tartarica Rubra, 6 to 7 ft	1	00				
LYCIUM Barbarum, Matrimony Vine, 2 year		25		50		
MALUS Arbutifolia, Choke Berry, 3 to 4 ft		50		50		
Niedwetskiana, 6 to 7 ft	1	25	11			
7 to 8 ft	1	50	12	50		
MAHONIA Aquifolium, 1½ to 2 ft., B and B	1	00				
PHILADELPHUS,						
Bouquet Blanc, 3 to 4 ft., bushy		60	5	50		
Grandiflorus, 3 to 4 ft., bushy		50		50		
4 to 5 ft., bushy		80		00		
Lemoinei Erectus, 3 to 4 ft		60		50		
PRUNUS Pissardi, Purple-leaved, 4 to 5 ft		60	-	50		
5 to 6 feet		70	6	00		
RHAMNUS Catharticus, Buck Thorn.						
4 to 5 ft		45		00	30	
5 to 6 ft., Specimens		55 60	4		35 40	
6 to 8 ft., Specimens		60	5		20	-
		45	-	00		
RHODOTYPOS. Kerrioides. 2 to 3 feet		43	-2	00		
RHUS— Typhina Laciniata (Cut-leaved) 4 to 5 ft		55	5	50		1
Typnina Laciniata (Cut-leaved) 4 to 5 to		-				





NORWAY MAP
------------

LOMBARDY POPLAR

	Each	10	100
SPIRAEA, Arguta Multiflora, 4 to 5 ft., bushy	0 70 \$	6 50	
Billardii, 3 to 4 ft., bushy	45	4 00	
Callosa Alba, 18 to 24 inch, extra bushy	55	4 50	
Opulifolia, 4 to 5 ft	35	3 00	\$25 00
5 to 6 ft., Specimens	40	3 50	28 00
Van Houttei (Bridal Wreath), 3 to 4 ft., extra bushy	45	4 00	35 00
2 to 3 ft	35	3 00	25 00
SYMPHORICARPUS			
Vulgaris (Indian Current), 3 to 4 ft., bushy	45	4 00	35 00
Colorado, 3 to 4 ft	45	4 00	35 00
Racemosus, 3 to 4 ft	40	3 50	30 00
2 to 3 ft	30	2 50	
TAMARIX Amurense, 4 to 5 ft	40	3 50	30 00
5 to 6 ft	5	4 00	35 00
6 to 7 ft	55	4 50	40 00
VIBURNUM—			
Lantana, 3 to 4 ft	45	4 00	
4 to 5 ft	55	5 00	
Opulus (High Bush Cranberry), 3 to 4 ft., extra bushy.	50	4 50	
5 to 6 ft	80	7 50	
·			

### Vines

	Each		
AMPELOPSIS Muralis, 4 year	.\$0 45 . 35	\$4 00 2 50	\$20 00
BIGNONIA Radicans (Trumpet Vine) 2 year	. 35	3 00	25 00
CLEMATIS Paniculata, 2 year			25 00
3 year			30 00
VITIS Heterophylla, 3 year	50	4 00	
, Wild Grape, 2 year	35	3 00	
WISTARIA Magnifica, 3 year	. 45	4 00	35 00

### Ornamental and Shade Trees

ASH (Fraxinus Americana), American Ash 7 to 8 ft	1	25 50 00		-	Per 100  \$100 00 120 00
CATALPA, Kaempferi  8 to 10 ft., 1½ to 2 in. caliper  10 to 12 ft., 2 to 2½ in. caliper	_	50 00		50 50	100 00
Speciosa         8 to 10 ft., 1½ to 2 in. caliper	2	50 00 50	17	50 50 50	100 00 150 00 200 00

ODEL MENTAL AND CHARD TREES Confinued						
ORNAMENTAL AND SHADE TREESContinued				7.0	D -	00
ELM, American		ch			Per 1	
8 to 10 ft., 1½ to 2 in. caliper	\$1				\$90	
10 to 12 ft., 2 to 21/4 in. caliper		00			150	
10 to 12 ft., 2 ½ in. caliper		25			175	
10 to 12 ft., 3 in. caliper		75			200	
3½ in. caliper		50			250	
4 in. caliper	4	50	40	00		٠.
Campestris (English Field)						
12 to 14 ft., 3 in. caliper	3	00	27	50	250	00
12 to 14 ft., 3½ in. caliper	4	00	35	00	325	00
12 to 14 ft., 4 in. caliper	5	50	50	00	425	00
4½ in. caliper	7	50	70	00	650	00
5 in. caliper	10	00	90	00		
Campestris Latifolia (Broad leaved English)						
10 to 12 ft., 1½ to 2 in. caliper	2	00	1	7 50		
10 to 12 ft., 1/2 to 2 ft. camper		50		50		
12 to 15 ft., 2½ in. caliper		75		5 00		
3 in. caliper		06		7 50		
3½ in. caliper		0		5 00		
Ulms Superba (Scotch Elm.)				7 50	,	
8 to 10 ft., 1½ to 2 in. caliper		5		7 30 2 50		
10 to 12 ft., 2 to 2½ in. caliper		5		2 5		
10 to 12 to, 272 to 3 in. camper						
Vegeta (Huntington)						
8 to 10 ft., $1\frac{1}{2}$ to 2 in. caliper		0		7 50		
10 to 12 ft., 2½ in. caliper		5	-	0 00		
10 to 12 ft., 3 in. caliper	, 3	. 0				
LOCUST. Black						
8 to 10 ft			85	7 50	0	
Honey						
7 to 8 ft			80	7 0	0 50	00
8 to 10 ft		1	25 1	0 0	0	
8 to 10 it						
MAPLE, Norway		2	00 2	7 5	0	
10 to 12 ft., 2 in. caliper		4		7 5		
15 to 18 ft., 2½ in. caliper				7 5		
15 to 18 ft., 3 in. caliper				7 5		
15 to 18 ft., 3½ in. caliper		•				
POPLAR Bolleana. (Silver)						
8 to 10 ft., 11/2 to 2 in. caliper				2 5		
10 to 12 ft., 2 to 2½ in. caliper				5 0		
10 to 12 ft., 2½ to 3 in. caliper		2	50 2	22 0	0	
Carolina						
10 to 12 ft., 1½ to 2 in. caliper		1	25	10 0	ю	
12 to 14 ft., 2 to 2½ in caliper		1	75	15 0	0	
Lombardy			65	6 0	0 50	00
8 to 10 ft			80	7 (		0 00
10 to 12 ft				11		0 0
12 to 14 ft			30	'		
WALNUT, Japanese. (Sieboldii)						
7 to 8 ft		1	15	10 (	00 .	
9 to 10 ft		1	35	12 (	. 00	



#### KOSTER'S BLUE SPRUCE

We have a fine list of specimens of these running from 6 to 13 feet. We shall be glad to give particulars as to quantities and prices on application.

# VAUGHAN'S FLOWER SEEDS

### CONDENSED LIST FOR

### Early Sowing and Under Glass

### THIS LIST CANCELS ALL PREVIOUS OFFERS

SPECIAL CASH DISCOUNT 10 PER CENT On orders over \$2.00 for Flower Seeds, if the cash is enclosed. Except Cyclamen, the prices of which are net t on Asparagus.

DI LEIAL CASI DISCOUNT TO LEA CENT		
	and 2 p	er cent
Trad	e Pkt.	Oz.
Abutilon. Fine mixed	0 35	
Ageratum Mexicanum. Imperial Dwarf Blue. Compact		\$0 50
Mexicanum. Imperial Dwarf White	10	50
Blue Perfection, best dark blue bedder	10	60
Little Blue Star, splendid novelty, dwarfest 1/8 oz., 60c	25	
Princess Victoria Louise, light blue with white center	10	40
Little Dorrit, dwarf blue	10	40
Lasseauxi, fine pink, good cut-flower	10	60
Alyssum Maritimum, (Sweet Alyssum)lb., \$2.00	05	20
Benthami Compactum Erectum, dwarf	10	40
Vaughan's Little Gem, extra fine strainlb., 6.00	10	60
Lilac Queen, compacta.	15	80
Zalac Quota, compactation in the control of the con		-0
ANTIRRHINUM		
1120	le Pkt.	Oz.
Golden King, yellow	0.15	\$1.00
Queen Victoria, white shaded cream, yellow hp	.15	1.00
Brilliant Scarlet	.15	.80
Dark Rose, coral red	.15	1.00
Diana, rose pink with white crest	.20	1.00
Silver Pink	.25	2111
Fawn, terra cotta, pink and pale yellow	.20	1.00
Grenadier, vivid orange, white throat, yellow lip 1/4 oz., .30	.20	1.00
Rosy Morn, pale rose	.20	1.00
Venus, apple blossom pink	.15	1.00
Rose Dore, salmon rose	.20	1.00
Cottage Maid, pale pink, white throat	.20	1.00
Golden Queen, semi-tall,	.15	.80
Queen of the North, semi-tall, white	.20	1.00
Amber Queen, Canary yellow and chamois rose	.25	
Purple King, rich velvety purple red	.20	1.40
Vaughan's Special Mixture, extra	.20	1.00
A CD A D A GUIG		
ASPARAGUS		
Plumosus Nanus. Northern Greenhouse Grown. We handle th	ia Aane	
both in seed and plants of all sizes in very large quantities, an	d molec	uagus
close prices on large amounts on application. Our seed is fresh, o	f boot	very
nating quality and vitality.	I Dest F	Serrilla.
		e
Per 100 seeds, 50c; 250 seeds, \$1.00; 1000 seeds, \$3.50; 5000		
thousand; 10,000 at \$3.00 per thousand; 20,000 at \$2.75 pe	rtnous	sand.

Sprengeri. 100 seeds, 25c; 250 seeds, 50c; 1000 seeds, \$1.50.

BALSAM	Trade	
Double Pink, Crimson, Scarlet, Flesh color, Lilac, Dark Blue, Ligh	t Pkt.	Oz.
Lemon	. \$0 10 . 15	\$0 60 80
Malmaison Pink, chamois	. 15	80
Vaughan's Invincible Mixed. A splendid strain; producing ver double flowers of the finest form		80
BEGONIA	rade Pkt	, Oz.

BEGOIVIA	Frade Pkt.
Gracilis Luminosa. Foliage lustrous reddish brown, the flower	
are a fiery dark scarlet	00 \$0.50
Prima Donna. Large transparent rose flowers, shading	
carmine $\frac{1}{32}$ oz., \$2.	00 .50
Semperflorens Alba	0c .20
Atropurpurea Vernon. Red-leaved and red-flowered k oz., 6	0c .35
Melaine. White with pink edge	35
Erfordia. Rosy carmine flowers, very free-flowering & oz., \$1.	00 .50
Grandiflora Superba	.50
Wurttembergia. New deep scarlet	50
Single Tuberous Rooted. Finest mixed	.50
Single Tuberous Rooted. Frilled	50
Double Tuberous Rooted. Best mixed	1.00

BELLIS OR DOUBLE DAISY	Trade	
Bellis or Double Daisy. Vaughan's Mammoth Mix-	Pkt.	Oz.
ture	\$0.35	\$4.00
Vaughan's Mammoth, White	.35	4.40
Vaughan's Mammoth, Pink	.35	4.40
Double Extra Choice, mixed	.25	2.00
Longfellow, dark pink	.25	2.40
Snowball, double white	.25	2.20
Double Red	.35	5.00
Double Rosy White, quilled	.35	
Browallia Speciosa Major. For indoor or bedding out, 500 seeds	s .35	.60

### CALCEOLARIA HYBRIDA

Vaughan's Extra Choice Mixture. Our Mixture is composed of the choicest selection of the tigered, marbled spotted and variegated varieties. Trade pkt., (1,000 seeds), 50c, 3 trade packets, \$1.40. CALCEOLARIA-Rugosa Aurea. 

NOTICE-We do not warrant in any way, expressed or implied, the contents or the description, purity, productiveness, or any other matter of any seeds, bulbs or plants sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once and money will be refunded. Subject to the above conditions we make this sale, at the moderate prices at which we sell our goods. VAUGHAN'S SEED STORE, (Inc.)



#### TYPE OF VAUGHAN'S COLUMBIAN CINERARIA

#### **CALENDULA**

Orange King. Select stock. The outer petals are slightly imbricated, while those of the center are curved like those of the peony. Color rich dark orange. Lb., \$6.00; oz., 60c; trade pkt., 20c.
Sulphurea Plena. Select. Double sulphur yellow. Lb., \$6.00; oz., 60c; trade pkt., 20c
Apricot. New color. Trade pkt., 15c; oz., 50c.

CALLIOPSIS—Coronata Maxima. Splendid cut-flower. Pure golden yellow, 2 to 3 inches across, on long wiry stems; hardy and blooms nearly all season. Lb., \$4.00; oz., 40c.; trade pkt., 15c.

### **CANDYTUFT**

Giant Hyacinth-Flowered, White. Select stock, 1 ft. The flower heads are of immense size, 6 inches long and 2 inches across, resembling a Dutch Hyacinth. Lb., \$6.00; oz., 50c; trade pkt., 15c. Umbellata Lilacina. Select stock. Trade pkt., 15c; oz., 50c; lb., \$4.00.

CENTAUREA CYANUS—Double Blue. 2 ft. Plant is vigorous and the flowers are semi-double and have remarkable lasting iquality. Lb., \$4.00 oz., 40c; trade pkt., 10c.

Double Pink. Lb., \$6.00; oz., 50c; trade pkt., 10c.

### **CINERARIA**



Vaughan's Columbian Mixture. It consists of a mixture made up by ourselves of the choicest English and French strains and cannot be excelled in variety of colors, size, shape and substance of flowers and perfect habit of plant. Trade pkt., (500 seeds) 50c, 3 trade pkts.

Trade Pkt.

CLARKIA Elegans Appleblossom. Double \$0.15
Scarlet Queen. Double brilliant scarlet. .15
Brilliant. Double crimson scarlet. .15
Salmon Queen. Double salmon orange. .15
Salmon Queen. Double salmon orange. .15 Trade Pkt

 Coleus, Vaughan's Rainbow Mixture
 \$\frac{1}{2}\$ oz., \$1.00

 Fine Mixed
 \$\frac{1}{2}\$ oz., \$1.00

 Extra Choice Mixed.
 \$\frac{1}{2}\$ oz., \$1.00

Prices on Cyclamen seeds are net-no discount.

The seed is saved only from perfect plants. Shape and size of flowers, foliage and stems and general habit are points on which our seed plants are selected. There is no better Cyclamen seed in the market.

### GIANT ENGLISH GROWN

Prices (except where noted)-100 seeds, \$1.40; 1000 seeds, \$12.00 net. Mrs. Buckston. Bright salmon, frilled petals. 100 seeds, \$12.00 net.
Mrs. Buckston. Bright salmon, frilled petals. 100 seeds \$1.80; 1000 seeds \$16.00.
Pink Pearl. Lovely pale salmon pink. 100 seeds, \$1.80; 1000 seeds, \$16.00.
Cherry Ripe. Nearly scarlet. 100 seeds, \$1.80; 1000 seeds, \$16.00.
Saint George. Foliage is beautifully margined with bright silver, not unlike

the Begonia Rex, and the flowers are a rich salmon color. 100 seeds, \$1.60;

Crimson Saint George. Foliage is beautifully margined and ornamented with bright silver. Flower vivid crimson, produced in abundance well above the foliage. 100 seeds, \$1.80; 1000 seeds, \$16.00. 1000 seeds, \$14.00.

The flowers are freely produced and are carried well above Mrs. L. M. Graves. the foliage. The color is an intense and brilliant salmon scarlet. A healthy vigorous grower and comes quite from seed. 100 seeds, \$1.80; 1000 seeds, \$16.00. Very robust grower. Fiery crimson flowers, 100 seeds

Brilliant Giganteum. Very \$1.60; 1000 seeds, \$14.00. Queen Mary. Salmon with claret base.
Rosy Morn. Delicate rose color. Claret base.
Grandiflorum Album. The largest giant white. Excelsior. White with red base. Extra large flowers. Duke of Fife. Dark Rose.

Princess of Wales. Deep pink.

Princess May. Pale pink.
Salmon King—100 seeds, \$1.60; 1000 seeds, \$14.00.
English Varieties, Mixed—From separate sorts.

	CYCLAMEN PERSICUM GIGANTEUM 100	1000
	Seeds	Seeds
	Fairy Queen. Large frilled white with crimson eye\$2.00	\$18.00 18.00
ŧ	Ciart Salmon Semi-double salmon Very large and free-nowering, 2.00	10.00
1	Deight soon pink with red eye Very tree-nowering;	18.00
	and of the hest ninks	14.00
	Deen shell nink	14.00
	Glory of Wandsbek. Salmon	14.00
	Wine Ped Very large and fine	
	Christmas Cheer. Blood-red	
	Magnifica. Dark rose pink	12.00
	Daybreak. Delicate pink. 1.50 Pure White. Very large	
	Wery large and fine	
	White timed with pink I High Collections of the collection of the	
ı	Lavender. Dark and light shades, very beautiful	
Ш	<del></del>	

	Trade Pkt.	Os.
Indivisa, narrow green leaves. This variety is indispensible for window boxes, vases, hanging boxes, etc	15	\$0.40 .70 .70

#### FERN SPORES

Aspidium Cyrtomium Falcatum, Aspidium C. Fortunei, Aspidium C. Rochfor dianum, Aspidium Tsussemense, Dicksonia Cicutaria, Polypodium Aureum, Pteris Argyrea, P. Cretica Albo-lineata, P. Cretica Cristata, P. Cretica Mayii, P. Cretica Ouvrardii, P. Ensiformis Victoriae, P. Tremula, P. Cretica Wilsonii, P. Cretica Wimsettii, P. Cretica Wim, Multiceps. Any of the Above, per trade packet, 75c.

FORGET=ME=NOT (Myosotis) Trad	e Pkt.	Oz.
Forget-Me-Not (Myosotis) Alpestris. Blue\$	0.15	\$0.60
Forget-Wit-	.20	1.00
Alpestris. White	.20	1.00
Rosea. Pink	.20	1.00
Eliza Fonrobert. True		_
Victoria. Sky blue	.25	1.80
Indigo Blue	.15	.80
Indigo Bitte. 14 oz. 50e	.30	
Dissitifiora. Rich blue, early	.35	3.20
Palustris. True	.35	3.00
Semperflorens		
Fairy Queen	.25	
Vaughan's Early and Late-Flowering.	.25	1.40
Hybrida Star of Love. Very free-flowering	.50	
Hybrida Star of Love. Very free-nowering.	.50	
Ruth Fischer	.00	
Geranium, Apple-Scented100 seeds, 30c; 1000 seeds, \$2.50		
Zonale, single, fine mixed	.15	1.20
Zonale, single, line mixed	.35	2.40
Single, extra large-flowering, mixed, very choice.		
Gerbera, Jamesoni Hybrids. 100 seeds, 60c; 1000 seeds, \$5.00		

### GLOXINIA HYBRIDA

Vaughan's Columbian Mixture is made up by ourselves from the choicest spotted, tigered, edged, marbled and splashed sorts of the upright and horizontal type, and we know that better seed is not to be had at any rate. Trade pkt., (1,000 seeds), 50c; 3 trade packets \$1.40; 1 oz., \$3.00

GYPSOPHILA ELEGANS GRANDIFLORA ALBA. Lb., \$1.60; 1/4 lb., 45c; oz., 15c.

Elegans Rosea. Lb., \$2.80 oz., 25c, trade pkt., 10c.



Trade I		Uz.
Heliotrope, finest mixed	25	\$1.40
Mammath Flowered mixed		1.60
Ving of the Blooks	.25	
Heliotropes will bloom from seed in four months.		
Hollyhocks. See our "Summer List."		
June Holetii waru fine 500 seeds	.35	
II lati: Now Hybrida ovira choice	.35	
Cliani	.35	
	.35	
Isoloma Hirsutum Multiflorum Hybridum. New, fine for pots. 1	.00	
Lantana Hybrida, mixed	.10	.30
	.15	.40
Bruant's New Dwarf Hybrids, mixed		
Stock-Flowered, Newport Pink lb., \$6.00		
Charles and Nament Pink	.15	.60
White	.15	.60
Dight Dose	.15	.60
Bright Rose Dark Blue Sky Blue Mixed		
T	.10	.50
We recommend these Larkspurs as cut flowers both in and out of door	3.	
Lemon Verbena (Aloysia Citriodora)	.25	
<u>LOBELIA</u>		
Erinus Crystal Palace Compacta, true	.25	2.60
Consists down down and foliage true	.15	1.00
Emperor William, dwarf, choice strain	.25	2.00
White Lady dwarf	.15	
White Lady, dwarf. Pumila Splendens, Bedding Queen. The plant is very dwarf		
and compact, forming handsome little bushes which are		
entirely covered with large flowers of deepest purple,		
contragting with the nure white eve	.25	2.60
Hamburgia good for hanging baskets, etc	20	
Hybrida, Sapphire, new, best for hanging basket1-16 oz., 50c	.25	
	10	40
Matricaria Capensis, fl. pl. (Double White Feverfew)	15	60
Capensis Plenissima. A fine strain of double white Feverfew.		
Maurandia, mixed	25	1.40

### MIGNONETTE

TRUE MACHET. Vaughan's Selected Stock. The seed we offer produces dwarf, vigorous plants of pyramidal growth, with very thick, stout flower stalks. Finest in every way for florists' use and for pots. Trade pkt., 15c; 1/4 oz., 25c; oz., 80c.

NEW YORK MARKET. This is an extra choice strain of Migonette for greenhouse culture. Our seed is greenhouse-grown, raised by a most careful grower. The plants grow from 2 to 3 feet high and produce flower spikes up to 20 inches long, according to the quality of the soil, weather and treatment.

Trade pkt. 1000 seeds, 50c;  $\frac{1}{8}$  oz., \$1.00; oz., \$7.00. Trade pkt. Oz Mimulus Moschatus, (Musk Plant)..... ...\$0 25 | Tigrinus, Mixed | 25 | Fl. Pl., (Double Monkey Flower) | 35 | 35 | 25 New Large Flowering, single..... Rosea. Very fine

### VAUGHAN'S GIANT PANSIES



### Chicago Parks Bedding Mixture

This is a mixture made by ourselves from 20 different and distinct varieties of this type. While the flowers of this strain do not grow as large as those of the Giant Pansies, they excel them by a much greater number of flowers to a plant. Trade Pkt., 25c; 1/4 oz., 50c; oz., \$1.80.

### VAUGHAN'S INTERNA-TIONAL PANSIES

Vaughan's International Pansy Mixture was first offered by usin 1889. We import from all the best European sources. Each year has added to the quality of its flowers and variety of its colors. We buy every year, novelties of known merit to improve the mixture; it is always complete, always the latest and always the best mixture. We add to all Pansy Mixtures which we now buy, more than 50 per cent of the choicest named kinds obtainable, each in correct proportion. This is one of the Specialties that has established the reputation of Vaughan's Flower Seeds, and one which we maintain most carefully. Trade pkt., 50c; ½ oz., \$1.50; ½ oz., \$5.00; oz., \$10.00.

### Vaughan's Giant Pansy

### Mixture

Embraces, besides all the separate shades and colors, five special strains not listed elsewhere, and which can only be had in this and our International Mixture. This mixture includes the richest reds, coppers and bronzes, together with the most delicate rose and pink shadings, all the distinct colors of Trimardeau and the splendid, Cassier strain. Trade pkt., 50c; ½ oz., 75c; oz., \$5.00; ½ lb., \$18.00.

### Vaughan's Cut Flower Mixture

This mixture is put up by ourselves and contains mostly light colored sorts. We have sold this mixture for several seasons to some of our Chicago cutflower growers, who have realized big returns from the sale of flowers. Pansies are as easily grown as violets, require less care and bring better results.

Trade pkt., 25c; 1/8,0z., 60c; 0z., \$4.00

### New Early - Flowering Giant Pansies

The new strain produces its giant flowers about four weeks earlier than other known types. In March, when the old type pansies hardly show any buds the plants of the new strain bore from 3 to 5 of their giant flowers.

Early-Flowering Giant White, with eye, Yellow, with eye, Light Blue, Dark Blue, Purple, Cornflower Blue, Pure White, Black, and Mixed (eight colors). Trade pkt., (500 seeds) 25c; ½ oz., 50c; oz. \$3.00.

### Vaughan's P. P. (Popular) Mixture of Pansies

This mixture, like all "Vaughan" mixtures, is made up by ourselves from separate colors and strains of the Giant and Chicago Parks Bedding types and will furnish a large variety of colors with a good proportion of giant flowers. Trade pkt., 25c: 1/8 oz., 50c: oz., \$3.00.

### Pansy-Vaughan's Giant Sorts

Trac	le pkt.	1/8 oz.	Oz.
Adonis, light blue white center	\$0.25	\$0.45	\$3.00
Auricula Colors, metallic shades	.25	.45	3.00
Aurora, pure white without blotches	.25	.35	2.60
Azure Blue	.25	.45	3.00
Beaconsfield, light lavender and rich purple	.25	.35	2.60
Black, large true black	.25	.35	2.60
Boulogne Giants	1.00	3.50	24.00
Bugnot, shades of red, bronze and reddish cardinal	.25	.50	3.60
Cassier, 3 and 5-spotted, an Al strain	.25	.50	3.60
Emperor Francis Joseph	.25	.50	3.40
Emperor William, dark navy blue	.25	.40	2.80
Eros. Purple, yellow border	.25	.45	3.20
Fiery Faces	.25	.35	2.60
Freya. Silver edged	.25	.40	3.00
Golden Queen, clear golden-yellow	.25	.45	3 00
Indigo King	.25	.50	
Madame Perret, lovely shades of pink and rose	.25	.45	3.20
Masterpiece-Giant Curled or Spencer. In reality the			
number of petals is the same as that in other Pansy			
flowers, but they are crimped and curled in such			
a fashion that the flowers appear double. The	25	75	5.00
colors are superb, mostly red and brown shades	.35	.75	5.00

Trade	pkt.	1/8 OE.	Oz.
Orchid-Flowered, mixed, the ground color of the flowers	p=	, •	
is light, the petals being marked with large brown			
blotches which diffuse into rays and veins towards			
the edge	RO 25	\$0.45	\$3,20
Mammoth	.50	.75	5.00
Paris Market, an improved strain of Trimardeau	.25	.40	2.60
	.25	.50	3.60
Pheasant's Eye, sky blue edged, violet			
Pink, lovely shades of pink, same as Hydrangea	.25	.45	3.00
President Carnot, five blotched white	.25	.60	****
President McKinley, five blotched yellow	.25	.60	4.00
Prince Bismarck, bronze and light brown	.25	.45	3.00
Prince Henry. Darkest blue	.25	.45	3.00
Purple, very large, rich deep purple	.25	.45	3.00
Purple King	.25	.45	3.00
Ruby Red. Purplish red shades	.35	.60	4.00
Striped, mahogany striped and flaked white	.25	.45	3.00
Trimardeau, mixed	.25	.35	2.40
Violet Blue, a very pleasing shade	.25	.45	3.00
Victoria. Wine red	.25	.60	4.00
Volcano	.35	.60	4.00
	.25	.40	2.60
White, with dark eye, very largeLb., \$36.00			
Yellow, with dark eye, immense flowersLb., 36.00	.25	.40	2.60

Each,

1,000

seeds,

\$1.00

### PETUNIA

### Small Single Flowered Dwarf Sorts

Trade Pkt.	Oz.
Dwarf Inimitable. Blotched and striped	\$1.50
Adonis, fiery carmine with white throat	
Carmen Sylva. Baby blue, with white throat 1/4 oz. 60c .20	
Rosy Morn. Select stock	
Snowball. Dwarf white	2.60
Norma, blue with white star	
/aughan's Special Mixture Dwarf. Small flowering . 1/8 oz. 45c .25	3.00

#### Large Single Flowered Sorts

We call particular attention to our large flowering strains of these, which	are
insurpassed for size, shape and variety of color, Trade	pkt.
arge flowering, finest mixed	0.35
Giant copper rose. Beautiful and distinct. 5000 seeds, 4.50; 1000 seeds	1.00
Fringed mixed, extra choice $\frac{1}{32}$ oz., 1.20	.35
Giants of California,	-50
Pink	.50
White	.50
Ruffled Giants, mixed	-50
Crimson	.50
German Empress, bluish white, veined purple1000 seeds	.50
Triumph of the Giants. The finest strain of single Petunias; the flowers	
often measure 6 inches across; some of its colors cannot be found in	
any other mixture	.50
Balcony Queen. Rich velvety violet with white blotches 1000 seeds	.50
Balcony White	.50
Royal Purple	.50
This I have Beat Minton I am Flowering Single Petunics This	miv-

Vaughan's Best Mixture. Large-Flowering Single Petunias. This mixture is made up by ourselves and includes all the best sorts and colors of the Large-Flowering and Fringed sorts, and the unsurpassed Superbissima varieties with their delicately veined throats in various colors, and their truly mammoth flowers. We are positive that no Petunia mixtures can produce flowers with as wide a range of colors as our Vaughan's Best.

Frade pkt. (1000 seeds), 50c; 3 trade pkts. for \$1.35; \(\frac{1}{32}\) oz., \$1.60.

#### Large Double-Flowered Sorts

Please note that the smallest and weakest of seedlings of Petunias usually produce the best double flowers. The same is true of the single-flowering sorts, the strong seedlings being inclined to be weedy. Double large-flowering, Mixed, extra choice.

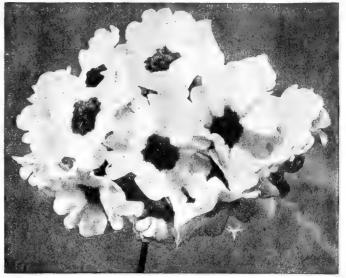
1,000 seeds, \$1.25; 10,000 seeds, \$10.00; 500 seeds, 75c; \$\frac{1}{44}\$ oz., \$3.50. Double large-flowering. Fringed. Best mixed.

1,000 seeds, \$1.25; 10,000 seeds, \$10.00; 500 seeds, 75c; \$\frac{1}{44}\$ oz., \$3.00.

Vaughan's Special Mixture. Double. Extra choice. 1,000 seeds \$1.25; 500 seeds, 75c; 25 oz., \$4.00; 10,000 seeds, \$11.00.



PETUNIA Triumph of the Giants



PRIMULA OBCONICA

### PRIMULA

The finest strain from the very best sources.

Trade Pkt. of any of the following, 250 seeds, each, 50c; 3 for \$1.40.

Trade Pkt. of any of the following, 250 seeds, each, 50c; Covent Garden. White Chiswick Red. Improved red. Giant Queen Alexandra. The argest giant white. Giant Pink. Extremely large petals of great substance. Giant Salmon. Massive heads of flowers of great substance. King George. Beautifully fringed crimson. Crimson King. Deep, rich crimson, with dark brown eye. Ruby Queen. Fiery, intense scarlet, with bright yellow eye. Delicata. A beautiful soft pink color.

Delicata. A beautiful soft pink color.

Orange King. Orange color in the bud, orange-salmon shade around the edge of terra-cotta petals.

Queen Mary. Rose pink. True Blue.

Giant Mixed. Includes this year a number of new shades.

Vaughan's International Mixture. This mixture is composed of the most salable colors of single flowering Chinese Primulas, the best whites, pinks and reds, with a sprinkling of other colors, enough to give a large variety of colors, the most important shades predominating. We have taken special pains to make this mixture as complete as possible, and unreservedly recommend it to everyone. Trade Pkt. of 250 seeds, 50c; 3 for \$1.40; \( \frac{1}{16} \) oz., \$5.00.

#### PRIMULA OBCONICA

Originator's stock of the famous Ronsdorf Strain.

GRANDIFLORA Appleblossom, light pink. A good seller.

Coerulea, sky-blue.

Fire Queen, brilliant salmon-carmine, very free blooming, medium size flower

Crimson, brilliant dark carmine red, splendid pot plant; the best of its color.

Magnifica, white with soft pink; very desirable.
Rosea, very large flowers, clear brilliant rose; one of the most im-

portant colors.

Salmon, brilliant salmon-rose, very free blooming; medium size.

Mixed, the above and others.

GIGANTEA Appleblossom, beautiful soft pink. Coerulea, light blue; very large.

Kermesina, brilliant carmine.

Rosea, clear rose.

Mixed, the above and others.

Remember Our Discount: 10 per cent for cash with order or if paid within 10 days from date of invoice. (Except on Cyclamen and Asparagus.)

	•		PR	IMUL	A—Various Sort	Trade
Malacoides.	An	im	proved	Forbesi	160	z., \$1.00.\$0.50
Alba						
Forbesi						

### PHLOX DRUMMONDI GRANDIFLORA

White Pink with white eye Crimson, white eye Chamois Rose	Black Brown Scarlet Brilliant rose, dark eye	Pink Violet Yellow
Each of above	.trade pkt., 25c; 1/4 oz., 40c	; oz., \$1.40.
		Trade Pkt.

#### **SMILAX**

Trade pkt., 10c; oz., 30c; 1/4 lb., 75c, lb., \$2.80.

#### **SCHIZANTHUS**

Grandiflorus Selected Hybrids. Superior in form and range of color to other Hybrids. Invaluable for cutting and for conservatory or room decoration Sprays in bud when cut and placed in water will open their flowers and remain in bloom for several weeks. Trade pkt. (500 seeds), 50c; 17 oz., \$1.00.

### STOCKS

#### DWARF, LARGE-FLOWERING, TEN WEEKS

Canary Yellow	Dark Blu	ie .	Mauve	Rose	
Light Blue	Blood-Re	ed	White	Flesh	
Each of above, trade	pkt., 25c;	1/8 oz., 40c	; ¼ oz., 65c.		
Mired all colors E	stro choice	trada pleta	2500 1/00	25-1 1/ 05 4	-02

#### GIANT PERFECTION—Cut and Come Again

White (Princess Alice). Dark Blue Scarlet Flesh Silvery Lilac Canary Yellow Sky Blue
Each of the above, trade pkt., 25c; 1/8 oz., 35c; oz., \$2.20.

#### PRINCE BISMARCK

One of the best varieties for inside growing. Used extensively by florists who ship to the Chicago market.

Pure White Gold Ball Lavender Rose Each of the above, trade pkt., 25c; ½ 02., 50c; 02., \$3.60.

#### BEAUTY OF NICE-Early, Large-Flowering, Winter

The same of the sa	Trade Pkt.	Oz.
Pink	60c \$0.25	\$2.20
Mont Blanc	60c .25	2.20
Crimson	35- 25	2.40
Empress Augusta Victoria, Silvery lilac	65c .25	2.40
Old Rose Improved	60c .25	2.40
Dark Violet	40c .25	
Cote d'Azure. Blue	50c .25	
Modern Popular Dish milder will 78 02.,	50C .25	3.00
Madam Paquet. Rich golden yellow.	35	
President Woodrow Wilson. Violet slate color	,35	
Queen Alexandra. Lilac rose	65c .25	2.40
Monte Carlo, Yellow	350 25	2.40
Abundance. Brilliant lilac rose	35c .25	2.40
Beauty of Nice. Mixed	35c .25	2.00
,		

#### EMPEROR OR WINTER

White, Pink, Crimson. Mixed, each	.35	
Empress Elizabeth. Brilliant carmine rose 14 oz 75c	25	
Large-Flowering Winter, White Lady	.35	

### SWEET PEAS

### Winter Flowering—Spencer Varieties

### EARLY OR CHRISTMAS FLOWERING

Amethyst. This is the nearest to Royal Purple in color	Oz.	Lb.
in the early-flowering class	\$0.80	\$10.00
Apricot Orchid. A delightful and charming shade  Asta Ohn. A clear lavender	.65 .65	8.00 8.00
Aviator. This is to our knowledge the best scarlet win-	.03	0.00
ter flowering sweet pea	.80	10.00
Blue Bird. A charming mid-blue self. A heavy producer.		
One of the best sellers in the Chicago market	.65	8.00 6.00
Bohemian Girl. Deep pink, standard orange blush	.50 .65	8.00
Columbia. This is the most profitable pink and white	.00	0.00
winter-flowering Sweet Pea. While it is not quite as		
early as the "Pink and White" (below) it produces 50	1 00	15.00
per cent more flowers	1.00	13.00
bie's Cream. It has immense blossoms very frilled and		
duplexed	.65	8.00
Fire King. Deep orange scarlet	.80	10.00
Glitters. Standard a bright, fiery orange and the wings deep orange. The flowers are large, of good sub-		
stance, and are borne on long, strong stalks. A strong		
grower and free bloomer	1.00	15.00
Gorgeous. Charming soft salmon cerise	.80	10.00
Heather Bell. The color is a rich but pleasing mauve, but after standing in water the color becomes a beau-		
tiful mauve lavender	.65	8.00
Hercules. Of the same lovely shade of pink as Countess		
Spencer. Long stem and a free producer. An inter- mediate variety; flowers appear late	.80	10.00
Liberty. Brilliant red.	.65	8.00
Melody. Rose pink on white ground	.65	8.00
Miss Louise Gude. One of the largest and best in the		
shell pink class	.80	10.00
standard, with rich orange pink wings	.65	8.00
Mrs. A. A. Skaach. Flowers bright shell pink. Sow in		
late fall and winter for spring blooming	.65	8.00
Mrs. Chas. A. Zvolanek. One of the largest and best clear lavenders	.80	10.00
Mrs. M. Spanolin. Black-seeded white.	.65	8.00
Mrs. William Sim. Apricot pink	.65	8.00
Othello. Rich deep maroon	.90	12.00
Pink and White. Blanche Ferry type, extra	.65	8.00
Princess. Clear lavender, with good stems and a free producer	.65	8.00
Robin Red Breast. Bright orange scarlet. 1/4 oz., 40c	1.50	20.00
Rose Charm. Bright rose, same color as Rosabelle in		
the late Spencer class	1.50	20.00
Rose Queen. A splendid commercial pink, best seller on Chicago market. Sow in summer for winter blooming	.90	12.00
Song Bird. Pale pink with a distinct tint of buff	.65	8.00
Songster. Giant early lavender	1.00	14.00
Spring Maid. Light pink on a cream ground	.65	8.00
Snow Flake. This is the best early-flowering white-	CE	9.00
seeded Spencer	.65	8.00
late planting	.90	12.00
The Beauty. The color is a very dark fiery rose	.80	10.00
Venus. Standard white, slightly blushed pink wings	.65	8.00
Warbler. Rich mauve purple	.65	8.00

Wedgewood. Magnificent clear blue. An intermediate	Oz.	Lb.
variety	\$0.65	\$ 8.00
White Orchid. White flowers of good substance	.50	6.00
Yarrawa. The color on opening is rose, changing as the flower develops to a light pink standard, tinted buff		
with blush wings	.50	6.00
Zvolanek's Blue. Very large, of the brightest blue, or		
Blue Jay color	.80	10.00
Zvolanek's Rose. One of the best rose pinks; extra fine	1.50	20.00
Vaughan's Special Mixture Winter Spencer,		
WALUGHAN) white, pink, rose, lavender pink and white and who do not have sufficient room for separate co	lors will	find this
a very fine assortment. Oz., 90c; ¼ lb., \$3.20	; lb., \$1	2.00.

#### **NEW VARIETIES**

All White. This is an early King White, and compared to other varieties grown in 1920 proved the best white seeded variety. Oz., \$1.50; lb., \$20.00.

Fair Maid. Finest blush pink suffused salmon, on white ground, of robust growth, with long stems carrying fours regularly. Exact counterpart of Elfrida Pearson in the late Spencer class. Oz., \$1.50; lb., \$20.00.

Harding Blue. A deep shade of silver-blue, very large, well waved flower and very productive. ½ Oz., \$3.25; oz., \$12.00; ½ lb., \$45.00.

Harmony (Early Masterpiece). The best clear lavender self waved. Oz., \$1.00; lb., \$15.00.

Madonna. Black seeded white. Result of a cross between late Constance Hinton and Early Asta Ohn, unlike other black seeded white; it has no trace of a pink tinge. Owing to its being crossed on the lavender Early Asta Ohn, it has increased the opaque whiteness of the blooms and size of flowers. Oz., \$1.50; lb., \$20.00.

Mrs. Kerr. Rich salmon. 1/4 Oz., \$2.75; oz., \$10.00.

Nightingale. Bluish lavender. Similar to Florence Nightingale in the late Spencer class. Oz., 90c; lb., \$12.00.

Torch. Salmon orange. Same shade as Illuminator in the late Spencers. Oz., \$1.00; lb., \$14.00.

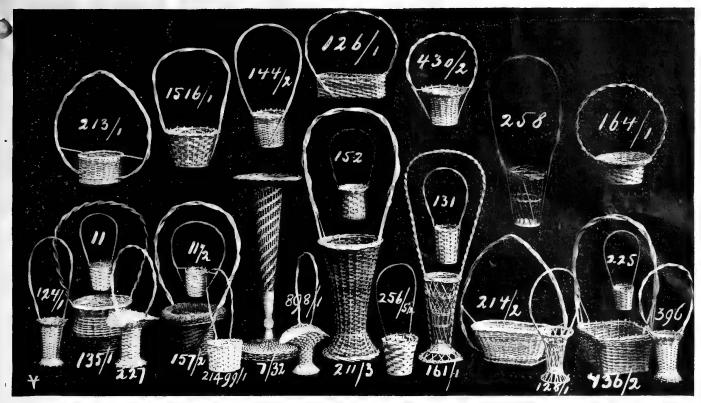
#### WINTER FLOWERING—Unwin Types

Blue Jay. Bright	blue self color\$0.	40 \$1.30	
Lavender Nora.	fost pleasing lavender, long stems	.35 .85	3.20

### WINTER FLOWERING—Grandiflora Types

Earliest of All Pink and white	\$0.15		\$1.80
Christmas Prima Donna Mrs. F. J. Delansky	.15	.50	1.80
Mrs. Alexander Wallace. Lavender	.20	.60	2.00
Christmas White Mont Blanc Pure white Florence Denzer	.15	.50	1.80

The Sweet Peas we offer on this page are grown by the most conscientious and experienced growers who know types, and rogue with greatest care. We have every reason to believe that they are true to name and type and that better seed is not obtainable. However, it must be distinctly understood that these, like all other seeds, are sold in accordance with the disclaimer on page 18.



# FLOWER BASKETS NEWEST PATTERNS

THE Baskets we illustrate on this page are mostly staple and well known styles which have proven satisfactory when used for Cut Flowers and Plants. We can fill orders promptly and satisfactorily. Give us a trial order.

No. 403—6½ inches in diameter, 6% inches in depth, 17 inches in height.

Natural \$0.30	Stained\$0.35
Enamel	Two-tone
Decorated	Tin Liner
Parafine Liner04	

No.  $365-4\frac{1}{2}$  inches in diameter, 5 inches in depth,  $15\frac{1}{2}$  inches in height.

the point, 10/2 intolled in lies	8
Natural \$0.25	Stained\$0.30
Enamel	Two-tone
Decorated	Liner

16907/1-3—Bridesmaid's Basket. A nest of three...\$1.25





23

No. of Basket	Height inch	Depth inch	Width inch	Natural each	Stained each	Enameled any color	Two tone or gold finish	Decorated eacb	Liner
	8 18			\$1.55	\$1.80	\$2.00	\$2.05	\$2.55	\$0.25
7/2	4 24			2.90	3.30	3.45	3.80	4.45	.40
7/3 7/3	0 32			3.95 4.55	4.20 4.50	4.40 5.40	$\frac{4.95}{5.80}$	5.95 6.85	.60 .70
7/4	0 40			5.80	6.40	6.90	7.50	8.90	.90
11	15	5	41/2	.20	.25	.30	.33	.50	.09
111/2	15	5	4	.40	.42	.45	.50	.70	.09
$\frac{124}{124}$		.8	5 6	.37 .60	.42 .65	.46 .70	.49 .77	.77	.09
126/0		10	0	.50	.60	.70	.75	1.15 1.15	.20
126/1	163	2 4 3/4	5x13	.75	.85	.95	1.10	1.40	.25
126/2		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	6½x	$17\frac{1}{2}$ 1.35	1.55	1.65	1.80	2.15	.35
$\frac{126/3}{128/1}$	001	, ,	01/1	2.20	2.40	2.65	2.80	3.25	.45
$\frac{128/1}{128/2}$		2 8 9½	63/	In any finis	n desired	meruag	95 nner,02	1. 1. De	1.25
128/3		11	71/2	66 4	4.6	6.6	1.10	4.6	1.50
128/4	30	12	9 1/4	4+ 4	4.6	11	1.75	4.4	2.25
131	25	61/2	0	.41	.00	.00	.40	.60	.09
135/1	27	9	$10\frac{1}{2}$ $13\frac{1}{2}$	2.40		2.80 3.00	$\frac{2.90}{3.25}$		.35
$\frac{135/2}{136/2}$	30	11 6½	8	2.60 2.25	2.50	2.65	2.80		.50 .35
136/3	26	7	91/2	2.20	3.30	3.60	3.85		.50
152	17	5	$9\frac{1}{2}$ $5\frac{1}{2}$	.27	.30	.40	.45	.65	.09
157/1		$7\frac{1}{2}$	71/2	2.00		2.25	2.80		.28
157/2		9	9	2.25	2.40	2.60	$\frac{3.00}{1.50}$	10-	.35
$\frac{161/1}{161/2}$		$\frac{14}{15}$	7½ 8½				1.75	$\frac{1.85}{2.35}$	Incl.
161/3		20	9				2.85	3.35	4.6
164/1	. 17	- 6	101/2	.85	.95	1.05	1.15	1.50	.23
164/2		91/2	$11\frac{1}{2}$ $10\frac{1}{2}$	1.20		1.45		2.00	.26
164/3		7/2	101/2	1.40 1.35	$\frac{1.55}{1.50}$	1.85 1.70	2.00	2.50	.35
$\frac{211/1}{211/2}$		16 19	91/4	1.70		2.15	$\frac{1.80}{2.35}$	2.25 3.00	.38
211/3		211/2	12	2.05		2.60		3.50	.55
213/1	18	$21\frac{1}{2}$ $4\frac{1}{2}$ $5\frac{1}{2}$	7	1.10		1.40			.30
213/2		$5\frac{1}{2}$	91/2	1.50		1.70	1.75		.35
214/1		5	7x11	$\frac{1.45}{1.90}$		$\frac{1.70}{2.40}$	$\frac{2.10}{2.60}$		.35
$\frac{214}{256}$		0	5	.25		.36	.40		.20
256/6			6	.32		.43			.25
256/7			7	.45		.62	.67		.26
256/8			8	.55		.70	.85		.35
256/9 258	20.1	á 10½	9 71/2	" .60 1.20		.90 1.45	1.00 1.50	1.90	.50 Incl.
381/1	7v1	∕2 101∕2 .3x34	172	1.20	.88	1.00	1.05	1 30	.15
381/2	91/	x15 1/2 x4	10		1.30	1.50	1.65	2.10	.30
430/1	. 17	6	7	.45		.55	.65	.95	.20
430/2		6 3/4	81/2	.55		.70	.80	1.15	.25
822/1 822/1				Doz. 4.30 4.60		$\begin{array}{c c} 550 \\ d & 6.60 \end{array}$	6.25 7.00		Doz. 1.10
822/3				" 5.30		7.20			1.35
822				** 6.00					. 1 35
822/3	5			" 6 60	eled	9.25	11.20		11 2,00
822/7		_		" 7.90		11.00		1.05	1 2 00
1516/3 1516/3		7 8	9 10½	65 1.50	.75 1.60	.85 1.70	.9 <b>5</b> 1.80	$\frac{1.35}{2.50}$	.25
1516/3		9	13	1.70	2.00	2.25	2.50	3.25	.55
21499/			6	2.10	.30	.35	.40	3.27	.20
21499/	2 18	5	7		.33	,38			.22
21499/			8		.40	.45	.60		.23
21499/- 396	21 20	8	9½ 6	.40	.55 .45	.60 .55	.70 .65	.85	.12
330	20	O	U	.40	.20	.50	.00	.00	

PRICES SUBJECT TO CHANGE WITHOUT NOTICE
PACKING CASES AT COST

### FLORIST'S WIRE DESIGNS

Many other and odd designs can be made and supplied on short notice, but they are made entirely at the risk of the buyer as to correctness; we accept orders on no other basis.

Large Discount if you order big. Send us your list for estimate. We meet all honest competition on these goods, quality considered.

\$100.00 and over, 20 per cent. \$50.00 orders for \$43.00 net. 10 per cent off on smaller orders if cash enclosed.

COMPARE THESE PRICES, they are MUCH LOWER than many SO-CALLED NET prices. F. O. B. NEW YORK OR CHICAGO



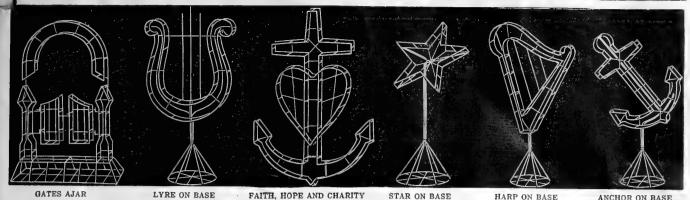
CRESCENT WREATH	EASEL
16 35 27	Price\$0 50 55 60 70 90
Anchor on Base	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	95 110 125 150 200
Anchor on Reclining	1
12	70 85 1 25 1 50
Anchor and Cross on	1
18 65 30	75 85 1 15 1 35 1 75
ANCHOR and CRO	oss
10. 20 20. 12. 25 22. 14. 30 24. 16. 35 27. 18. 40 30. 36 BASES	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	40 50 75 1 00
ANCHOR ON EASI	
12	1 00 1 25 1 50 1 75
HANDLE BASKET Round	rs
	loz. 1 75 2 10 2 40 2 75
HANGING BASKE Plain Top	TS
8 1 80 16d 10 2 00 18 12 2 50 20 14 3 00 22	5 50 6 50 8 00 9 00
Hanging Baskets, Fance	
10 3 00 18 12 3 25 20 14 4 00 22 24	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
BELLS—Single Fr	ame

 $\begin{array}{ccc} 8. \dots & \text{each} & 25 \\ 10. \dots & 30 \\ 12. \dots & 40 \end{array}$ 

EASEL	BROKEN COLUMN	SICKLE OF	N
RS—Flat	Bells. Dou	Ma France	
Inch Price 20\$0 50 2255 2460 27 70	Inch Price 10\$0 60 1275	Inch Price 15\$1 00 181 35 211 75	* * * * * * *
30	8x12 50 10x16 75	12x20 1 10 14x24 1 35	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	8x12 75 10x16 1 00	N STUMP 12x20 1 50 14x24 1 75	
30 1 50 36 2 00	BROKEN On Reclin	WHEEL	
clining Stand	15 65	27 1 50	
20	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	30 1 90 33 2 50 36 3 00	
00., 1 00		eel on Easel	
20	15	27	
30 1 35		eel on Base	
36 1 75 and CROSS	15	27 2 35 30 2 75 33 3 50 36 4 50	
$egin{array}{cccccccccccccccccccccccccccccccccccc$	Broken Wreat	h with Sickle	
27	12 60	21 1 35	
36 1 25 SES	14	24	
9	BROKEN		
11 75	1845	30 1 25 36 1 75	
12 1 00	21	36 1 75 42 2 50	
ON EASEL	27 1 00	48 3 10	
24 1 00 27 1 25 30 1 50	Broken Colum Entw	60 4 00 n with Wreath ined	
36 1 75	21 1 00	36 2 25	
BASKETS	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	42	
8doz. 1 75 9 2 10	CASKET		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12	24	4 4 4 4
BASKETS Top	21	36 1 25	
16doz. 4 25 18 5 50	Casket Cross on	Reclining Stand	
20 6 50 22 8 00 24 9 00	18 50 21 60	24	
ts, Fancy Top	Casket Cross of	n Round Base	
16doz. 5 25 18 7 25 20 8 25 22 9 50 24 11 00	12	25 1 05 27 1 30 30 1 50 33 1 75 36 2 25	
ingle Frame	CHRISTIAN		
15 each 60 18 80 21 1 15	14	20 1 50 24 1 75 28 2 50	

777		$\nearrow$
45		
N BASE	CHRISTIAN ENI	EAVO
Christian Ende	avor on Base	
Inch Price 14\$0 80	20\$2	00
16 1 00 18 1 45	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	50
CRESO 10 15		28
12	16 18	35 50
	24	70
10 25	on Base	70
12 45 14 55	16 18 21 1	85
111111111111111111111111111111111111111	$24 \dots 1$	25
10 15	WREATHS 21	50
12 18 14 25	27	60 85
16	$30.\ldots 1$ $36.\ldots 1$	15 40
Crescent Wreath		1
10	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15 50
	30	30
16	33 $3$ $36$ $4$	50
Crescent V Reclinin	Vreath on	
10	21 24	70 90
14	30	50 10
18 55	33	55 00
CROSSE	S. Flat	
8	27 30	35 40
14	36	50 75
18	421	25 50
22	54	75 00
Crosses on F	60 2	50
10 25	27	85
14 40	33 1	00 25 50
16	36	00
22	54 4	00
Crosses on Rec		30
10 20	22	70 80
14	24	90
16	33	25 50
CROSS ANI	CROWN	
Measure o	f Crown 18 1	00
15 85	21 1	50
MALTESE 0	18	40
12	20 22	50 60
16 35	22	85 25

	ELLOWS DESIGN
Maltese Cross	on Round Base Inch Price
Inch Price 10\$0 45	18\$1 05
12	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
16	24 1 70
12 18	24
14	27
18	33 1 00 36 1 25
12 40	on Round Base
12	27 1 00 30 1 25
18	33 1 50
22	
8 45	LAT. Plain 12 65
10 55	15 85 18 1 25
Crowns Fla	t. On Base
8	12100 $15125$
	18 1 50
	und. Plain 11 85
7	11 85 13 1 00 15 1 25
Crowns Rour	nd. On Base
7	11 1 00 13 1 25
	15 1 50
15 1 00 18 1 25	21 1 50
Columbian Kni 15 1 50	21 2 25
18 1 75	21 2 25 24 3 00
EAS Back Legs	ELS folds flat
15 10	
18	36
24	48
FAITH, HOPE . Eastern Ty	AND CHARITY
16	24 1 25
20 1 00  Eastern Typ	o On Pass
16 1 00 20 1 25	
	п Туре
20 1 00 25 1 25	30 1 75 36 2 00
GATES AJAR.	Single Arch
15 Base 85 18 " 1 00	18 Base 1 25 24 " 1 50
Gates Ajar.	Double Arch
15 Base 1 25	27 Base 2 40



À	GATES AJA	R LY
	GRAND ARI	MY EMBLEM
	Inch Price	
	21\$3 00	24\$3 50
		S—Flat
	12	24 70
	15	
	18	301 00 361 35
	24	00 1 00
	Harps on H	Round Base
	12 50	24 1 25
	15 60	27 1 50 30 1 75
	12	30 1 75
	21 90	36 2 00
	Harps on Re	clining Base
	12	24
	15 50	27 1 00
	18	30 1 25
	21 80	36 1 75
	HEART	S—Solid
	812	18 35
	10 15	20 45
	12	22
	14	24
	201111111111111111111111111111111111111	30 1 35
	8	on Base
	835	16 70
	12 50	18
	14 60	22 1 25
		24 1 50
	Hearts on Re	clining Stand
	12 40	18
	14	22 1 35
	1030 1240 1445 1655	24 1 65
	Hearts. Dou	
	nearts, Dou	on Base
	15 1 35	21 2 00 24 2 50
	12 1 25 15 1 35 18 1 50	30 3 25
	OPEN H	
	10	18
	14	2495
	14	27 1 20 30 1 80
		30 1 80
	Open Heart on	Round Base
	10	18 1 10
	12 60	21 1 40
	16 25	24 1 75 27 2 15
		2 4 15

Open Heart On Reclining Stand 10. 35 18. 90
12 45 21 15
14 55 24 150
16 65 27 2 00
30 2 50

Open Heart. Double

Upen Heart. Double
12 Plain. 40 12 Base. 90
15 " 50 15 " 1 15
18 " 65 18 " 1 40
21 " 80 21 " 1 60
24 " 1 00 24 " 2 00
30 " 1 50 30 " 2 75

Open Heart Broken with Sickle on Base

18..... 1 25 22..... 1 50 24..... 2 00

	HORSESHOES
e 0	Inch         Price         Inch         Price           12         .\$0 20         24         \$0 80           14         .25         30         1 25           16         .30         36         1 75           18         .40         48         3 50
0	18
0 <b>5</b>	Horseshoe on Iron Easel
5	18. 70 33 2 25 21 85 36 2 50 24 1 35 42 3 75 27 1 70 48 5 00 30 2 00
5	KEYSTONE
0	12
0 5 5	Keystone on Easel 12
5	12
	KNIGHTS OF PYTHIAS DESIGN
5	New Style Wreath on Easel 21 2 00 24 2 50
5	KNIGHTS TEMPLAR
5	On Easel 18 1 50 30 3 50 24 2 25
)	LADDER
5	With Folding Stand 24 1 00 36 1 30
)	30 1 20
	LETTERS Single Double
5	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
5	5
	6. 07 10. 30 8. 08 12. 36 10. 10 12. 12
	LYRES 12 30 27 1 00
Ì	12
	21
	Lyre on Reclining Stand
	12 40 27 1 35 15 50 30 1 75
	18 75 33 2 15
	24 1 15
	Lyre on Round Base 12
	15
	15. 60 30. 2 00 18. 80 33. 2 50 21. 1 00 36. 3 00 24. 1 25
	Lyre on Round Base with Star Above
	12 65 18 1 00 15 85 21 1 25
	MASONIC DESIGNS
	Square and Compass Flat 12
	14
	18 65 33 2 10
	21 1 00 36 2 35 On Reclining Stand
	14 60 27 1 75
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
1	24 1 50

		É
AITH, HOPE AND CHA	RITY STAR ON BASE	HARP
ESHOES	Masonic Square and Con	npass
Inch Price 24\$0 80	On Easel Inch Price Inch	Price
301 25 361 75 483 50	14	.\$1 85
48 3 50	18 1 00 33	2 50
	14. \$0 65 27. 16. 75 30. 18. 1 00 33. 21. 1 35 36. 24. 1 60	. 3 00
33 2 25	On Base	
36 2 50 42 3 75	12 60 24 14 70 27	. 1 75
48 5 00	16	. 2 75
TONE	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	. 4 00
21 1 00	MYSTIC SHRINE	
24 1 10	14 1 15 21 16 1 50 24	. 2 50
e on Easel	18 1 75 28	. 3 00
21 1 35	LADY OR GENT'S MACC. 15 1 20 21	
24 1 70	18 1 45 24	. 2 00
YTHIAS DESIGN	ODDFELLOWS' DESIG	
reath on Easel	Flat On Ba 1860 18 2170 21	. 1 00
TEMPLAR	21	. 1 10
Easel	PANELS	
30 3 50	Flat On Eas 10x15 25 10x15	sel 45
DER	12x18 35 12x18	60
ding Stand	12x1835 12x18 14x2140 14x21 16x2455 16x24	75 . 1 00
36 1 30	PILLOWS	
TERS	12 20   24	60
Double 5 15	14	1 25
6	21	3 50
10	ROCK OF AGES Plain With Ba	alest
12 36	32 1 50 32	2 00
n=0		4 35
RES 27 1 00	ROYAL ARCANUM	2 75
30 1 30	SCROLL	
33 1 50 36 2 00	Single Frame on Easel	75
lining Stand	Double Frame	
27 1 35	18 1 00 24 21 1 20 30 36	. 1 40
33 2 15 1	36 SHIELDS. Flat	. 2 50
36 2 75	12 25 18	35
ound Base	15 30 21 24	45
27 1 50 30 2 00	On Reclining Stand	
33 2 50	12 40 18 15 50 21	80
36 3 00	24	1 10
se with Star Above	On Round Base 12 40 18	75
18 1 00 21 1 25	15 50 21	90
DESIGNS	24 SICKLES, Flat	. 1 25
Compass Flat	12 15 21	35
27 1 50	18 30 27	
30 1 75 33 2 10	On Easel On Round	
36 2 35	12 30 12	40
ing Stand 27 1 75	15	50
33 2 50	21	1 00
36 2 85	27 1 00 27 30 1 50 30	1 25 1 60
distant Dates		

因		
ON BASE	AN	CHOR ON BASE
Inch P 6. \$0 8. 10. 12. 14. 16.	12 15 18 20 25	Inch Price 18
Star on 10	30 35 40 45 <b>70</b>	ining Stand 21
Stars 10	on R 40 45 50 60 75	21     90       24     1 25       27     1 76       30     2 10       33     2 70       36     3 15
TRIA 10	18 20 25 30	18
10 12 14	30 35 45	16     50       18     65       21     80       24     1 00       nd Base
10 12 14	35 40 50	16
UNITED WO	ORK	MAN'S DISIGN
18 21 24	50 60 85	On Base  18
$18.\ldots 1$ $24.\ldots 1$	50 75	30 2 50 36 3 50
Woodman 181		sign on Easel       24
WRE 10	08 12 14 16 18 25	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
10	20 25 30 35 45	20     60       24     75       27     1 00       30     1 25       33     1 75       36     2 00
10	35 40 50 60 80 10	22     1 25       24     1 50       27     1 75       30     2 25       33     3 35       36     4 50
	Sickl 60 75	e on Round Base 21 1 35 24 1 50

#### *VAUGHAN'S* AB C FLORISTS' SUPPLIE

Prices quoted in this Catalogue are subject to change without notice, owing to the unsteady condition of the market. This applies particularly to Fertilizers, Wire, Tinfoil, etc. For parcel post rates see order sheet.

APRONS RUBBER. These are especially made for us of the best quality sheeting and are 1½ yds. long. Each, \$2.50; 3 for \$7.25. Postage, 25c each, extra.

DUSTER. Lowell. Handy for dusting any dry Insecticide. Operated same as hand sprayer. Each, 95c; 3 for \$2.50.

POWDER BELLOWS. Acme. For dusting with sulphur or like material. One size, each, \$1.50.



Peerless Sulphur Blower. The best machine on the market for applying sulphur, Paris green, slug shot, etc., to plants in greenhouses. A 200-ft. greenhouse can be easily powdered in 5 min. with this machine. Each, \$5.50

POWDER GUNS. The best dry powder guns for blowing powder on plants and insects.

Cyclone. Each, 20c. Jumbo, Each, 45c.	
BOOKS. For other Books, send for our Book List.  American Florist, The. Best paper for the trade; in-	
valuable to every florist. Weekly. By the year	<b>§1</b> .50
Bulbs and Tuberous Rooted Plants. Allen. Cloth	2.10
Carnation Culture. By L. L. Lamborn	1.85
Carnation Culture—Commercial. By J. Harrison Dick. Chrysanthemum Culture. Herrington. Cloth, 158 pp.	1.85
Forcing Book, The. By Prof. Bailey. Manual of vege-	
table cultivation under glass. Cloth. 266 pp	2.60
Fertilizers. J. J. Gregory. Paper	. 65
Fertilizers. By Prof. Voorhees. The best book on this	0.00
important subject. Easy, comprehensible style	2.60
Floral Designs de Luxe. 355 designs.	4.50
Gardening for Profit. Henderson. Cloth, 369 pages	2.10
Gladiolus, The. Covers whole field of gladiolus culture. By Crawford and Van Fleet. Illustrated	1.60
Greenhouse Construction. Taft. All the best struc-	1.00
tures fully described; 100 illustrations. Cloth	
Greenhouse Management. By L. R. Taft. Illus. Cloth	2.35
Hand Book of Plants. Henderson's. Latest edition	3.25
Farm and Garden Rule Book. Contains much valuable information. By L. H. Bailey. Cloth	0 0"
information. By L. H. Bailey. Cloth	3.35
Insects and Insecticides. C. M. Weed. Illus. 334 pp.	1.85
Landscape Gardening. MaynardLilies. An authoritative and instructive manual for	2.50
growers. H. S. Adams	1 35
Mushroom Growing. By B. M. Duggar. Illustrated	1.00
Cloth, 250 pp.	2.10
Mushrooms, How to Grow Them. Wm. Falconer. Cloth	
Nursery Manual, The. Bailey. Cloth. 12 mo	
Plant Propagation Greenhouse and Nursery Practice. By M. G. Kains, Cloth, 322 pp	
Practical Landscape Gardening. By Robert B. Crid-	
land, Landscape Architect, Illustrated, Cloth	2.50
Practical Floriculture. By Henderson	
Pruning Manual, The. Bailey. Illus. 545 pp	3.25
Spraying of Plants, The. Lodeman. Cloth, 399 pp	
The Book of Water Gardening. Peter Bisset. Cloth	
CAPE FLOWERS.	Lb.

CARNATION BANDS, Rubber. Tiny rubber bands, almost invisible. They are put on the buds just before the flowers open or after the calyx bursts. Per lb. box of about 13,000, \$3.00 postpaid.

Colored. Bright shades...... 2.75

Pure White. Extra fine quality.....



CARNATION STAPLE, Pillsbury's. A clever little device for mending Carnation flowers with burst calyx. The staple is practically invisible, being made of very fine hair wire. Price, 1,000 staples, 35c.

CLIP, Blake's Lever. A useful little\_article for fastening stakes to the cross wire. They never slip and are a great saving in both time and Price, \$2.00 per 1000. Samples money. mailed free

### CUT FLOWER BOXES.

In packages of 100 only.



F. O. Chicagoonly. Printing \$3.75 extra. In gold \$7.50 extra for each order of 100 to 1,000 boxes assorted sizes. We carry a complete

stock and can usually fill orders promptly. If required printed usually means delay of about ten to twelve days.

Prices subject to change without notice owing to market conditions.

### VAUGHAN'S "GREEN" GRADE.

Fine, green	-lined, mo	isture-pre	of board. Very	popular.	
Sise in inches	Weight Per 100	Per 100	G:	Weight	Per
3 x18x5	40 lbs	\$4.50	Size in inches	Per 100 85 lbs.	100 \$ 7.75
3 x21x5	45 lbs	4.75	5 x28x8	105 lbs	9.00
3½x24x5	60 lbs	5.75	5 x36x8	125 lbs	11.50
3½x21x7 3½x30x5	65 lbs 75 lbs	6.25	6 x40x10	179 lbs	16.50

LORAL	DESIGN BOXES.
No. 26.	7x30x12\$20.00
No. 27.	$8 \times 20 \times 20$ . 21.00
No. 29	8x24x24

### JAPANESE VIOLET BOXES (Fancy Plated Board).

5½x11x8, 45 lbs.....\$6.00



### CYCAS LEAVES.

#### Prices subject to change without notice

Length	Dozen	100	Length	Dozen	100
			28 to 32 in		
16 to 20 in	.90	5.00	32 to 36 in	1.50	9.00
20 to 24 in	1.00	5.75	36 to 40 in	1.75	10.50
24 to 28 in	1.10	6.75	40 to 44 in	2.00	12.00

### LETTERS AND FIGURES

IMMORTELLE LETTERING. Purple. Per 4-yard pkg. \$1.00; 6 pkgs. \$5.50.

IMMORTELLE LETTERS AND FIGURES.  $1\frac{1}{2}$  or 2 inches in length, 5c each; 100, \$4.50.

BOSTON FLORISTS'. Patent fasteners with each letter,  $1\frac{1}{2}$  and 2 inches, per 100, \$3.50.

BOSTON SCRIPT. Neatest ever made. Can supply the following words: Asleep, Baby, Husband, Wife, Grandpa, Grandma, Father, Mother, Brother, Sister, Rest, At Rest, Our, My, Finis and Friend. Per letter, each, 4½c.

FELT LETTERS. Purple. For pasting on ribbon of any kind Used when letters of other makes are not available. 1-inch, per 100, \$1.25; in less than 100 lots, 1½c per letter.

GILT RIBBON LETTERS. Gummed. 11/4-in. per 100, \$1.25;  $\frac{3}{4}$ -in., per 100, \$1.00;  $\frac{1}{2}$ -in., per 100, 75c.

CHENILLE LETTERING. Silk-Purple, scarlet, pink, light blue, yellow and white, at 75c per pkg. of 12 yds; \$8.00 per doz. pkgs. Worsted, Large—Purple, pink, scarlet, light and dark blue, white or yellow, 12 yards, 40c; per gross, \$4.00.

Worsted, Small-Same colors, 12 yards, 35c; gross, \$3.50. Twisted Chenille, Large—Any color, 12 yds, 45c; gross, \$4.50.

### GLAZING TOOLS, MATERIALS AND PAINTS

### ALL THE BEST MATERIALS FOR GREENHOUSE USE







PUTTY BULB

### MASTICA, For Glazing Greenhouses

The use of "Mastica" avoids the necessity of repeatedly reglazing the houses, saving much time and expense. Broken glass can be easily removed and replaced by new without the breakage of other glass, which usually occurs with hard putty. One gallon will cover about 290 running feet (one side). Price, per gal., \$2.60; 5 gals., \$12.75; 10 gals., \$24.50.

### GLAZING PUTTY, Twemlow's Old English

Five gallons will glaze a house 100x20 feet. Being semi-liquid it can be put on with an ordinary putty bulb very quickly, and as it never becomes hard, broken glass can always be removed without any danger to the other lights.

Per gal., \$3.00; 5 gals., \$14.50; 10 gals., \$28.00.

GLAZETITE GLAZING CEMENT. A perfect compound for glazing, re-glazing and repair work on greenhouses and sash. Made from a long fiber asbestos and elastic gums. For glazing purposes it requires about 3 gallons to each thousand feet of glass

Price, per gal., \$1.75; 5 gals., \$8.50; in 35 and 55-gal. drums \$1.50 per gal. Glazing gun gratis with each 35 or 55-gal. drum

PERMANITE. This is a glazing compound that expands and contracts with heat and cold; will not crack or fall away from the glass or bar. Permanite does not get hard, and it will never run. Price, gal. \$2.10; 5-gal. can at \$2.00 per gal.; 12 or 25-gal. drum, at \$1.85 per gal.; ½ bbl; at \$1.80 per gal.; bbls. at \$1.75 per gal. Glazing Gun free with each 12 or 25-gal. drum, ½ bbl. or bbl. of Permanite.

PERMANITE GUN. The one-handed machine for using glazing compound. Price, \$6.50.

PUTTY BULB, Scollay's. A useful tool similar to the well-known Scollay Sprinkler, with a tube instead of spray for applying liquid putty in glazing greenhouses. Each, \$1.25; 3 for \$3.60; doz. \$12.00.

If by mail, (weight under 1 lb.)



The wings of these doves are set in such

a manner that by bending they can be made to assume different positions. We are in a position to fill orders promptly, as we carry an excellent stock and give greatest care in packing. Special prices for quantity on application.

Doveshave been very scarce for a year. We can't do ordinary "First Quality" at present.

Extra Quality Birds. Price, ea., \$2.50; 6 for \$14.00; doz., \$26.00.

### DUSTER-Leggett's Little Giant

The best dry powder gun; can dust two rows at a time. Each, \$11.50.

CYCLONE, small size.....\$0.20

LOWELL DUSTER. Each..... .95

FUMIGATORS, Eureka. Made of galvanized iron.
Size Capacity Size Capacity Size Capacity Size Capacity
No.1 ½ pk., \$2.75 No.2 1 pk., \$4.00 No.3 ½ bu., \$4.75 No.4 ¾ bu., \$6.75.

GARDEN LINE. Per 100 ft., 90c if by mail (weight 1 lb.); 1000 feet, \$8.00.

The market in nearly all supplies listed on these pages is unsettled and prices are subject to fluctuations and revisions. Write us when we seem out of line.

### GLAZING POINTS, Vaughan's Perfection-No rights or lefts

VAUGHAN'S

No. 2. For large single thick glass. No. 2½. Double thick, for greenhouses and skylights.

No. 2. **Price**, per lb. (abt. 900) 60c; in lots of 5 lbs, 55c per lb; No. 2½ per lb. (abt. 800) 60c; 5 lbs. at 55c per lb.

#### SIEBERT'S IMPROVED

Easy to drive and made so they will not wedge or crack glass in driving. The head gives a good surface and makes it very easy to drive with a chisel, and the point is very easily pulled out when repairing greenhouse roof. Two sizes, 5/8 and 1/8-inch long, put up

in 1 pound packages. Over 1,500 points in 1-lb. pkg. of \(^{1}\_{8}\); over 1,000 points in 1-lb. pkg. of \(^{1}\_{8}\); over 1,000 points in 1-lb. pkg. of \(^{1}\_{8}\). Price: Per lb., 60c; 5 lbs., \$2.75; 20 lbs., \$10.00.

#### CLAMP, Peerless Repair

Simple device for repairing broken greenhouse glass. Easily adjusted from inside

of house. Saves labor, coal and glass. If applied as soon as crack is noticed, the pane is just as strong as before and will not sag or drop out. Price, per box of 100 clamps, \$1.35.

DIAMOND GLASS CUTTER. With guide wheel. Each, \$4.50.

PUTTY KNIFE. No. 120. A very good tool. Each, 35c; 3 for \$1.00.

RED DEVIL GLASS CUTTER. Doz., \$2.50; each, 25c.

### PAINT, Hammond's Greenhouse White

This is a full oil paint, has good lustre and body and not liable to peel off or crack. Per gal., \$4.20; 2 gals., \$8.20; 3 gals., \$12.00; 5 gals., \$19.50; 10 gals., \$39.00.

HAMMOND'S GREEN, Mount Beacon. Specially prepared for shading greenhouses. Per gal., \$3.15; 5 gals., \$14.75.

GARDEN LINE REEL. Each .....\$1.00

**GRAFTING WAX.** Per 1/4-lb. bar, 15c; 1/2-lb. bar, 25c; 1-lb., 45c (If by mail, see postal rates in front of

#### HYACINTH GLASSES

catalog).

Tall American, in four distinct colors. \$3.75 per dozen; 3 dozen, \$10.75.

Tye Shape. These are preferred by some to the ordinary tall. Per doz., \$3.85; 3 dozen for \$11.00.

LABELS (Pot). We carry the best quality of Wooden Labels made. They are smooth, strong and neat.

Per 1000 ain. Painted In lots of 5,000 we allow a dis-Plain. count of 5 per cent. Wooden, 4-in., plain, 10,000, \$10.50 \$1.15 4 "painted, 10,000, \$14.00 5 " . \$1.50 1.45 1.85 1.80 2.40 8 " 5.50 7.25 7.509.00 12 " 9.25 10.75



Tye Shape

Painted. LABELS (Tree). Wooden,  $3\frac{1}{2}$  in. iron wired.....per 1000..... \$1.90  $3\frac{1}{2}$  in. copper wired....per 1000.... 2.40

COPPER LABELS. Wired, indestructible. Per 100, \$1.60; larger size, per 100, \$2.25. (See under "p" for Indelible Pencil.)

CYPRESS LABELS. For use outside. Very lasting under all weather conditions. Splendid for perennial plants. Made of 3/8 inch timber. Paint with white lead before using, and write before paint dries.

Length, 16 inches.....per 100, \$3.50 18 inches.....

ZINC TREE LABELS. For an enduring label these are unsurpassed. They last for many years. The writing is done with an ordinary lead pencil, gets plainer with age. They are copper wired and measure  $3\frac{3}{4}x\frac{3}{4}$  inches. Price per 100, \$1.60.

For Fertilizers, see page 29.

GIANT DUSTER

### RUBBER HOSE COUPLERS, NOZZLES, Etc.

### ELECTRIC NON-KINKABLE GUARANTEED HOSE

A brand of hose, manufactured especially for greenhouse use. The inner tube is made of best quality rubber, very strong; the jacket of canvas or duck is mixed in such a way with the outer cover that it is extremely pliable and will not kink or crack. Comes in reels of 500 feet; order exact number of feet you require. We can cut in any length.



Guarantee-We guarantee Electric Hose against all defects in quality or workmanship for the period of one year. This guarantee does not cover improper handling or abuse. We are headquarters and can meet competition.

### Price 34 or 1/2 inch; couplings free; sample mailed free if desired.

1	to	24	feet	 	 		 				 				 .]	per ft.	<b>2</b> 0c	
25	to	49	feet	 :		 		 			 				 . 1	per ft.	19c	

### HOSE COUPLER, The "Snap."

A new and simple coupling, easy to operate; stationary washer; cannot fall out.





No. 1









No. 1-Screws onto hydrant or old threaded coupling; use with No. 2 or 4 in connecting hose. Each, 25c; doz., \$2.50.

No. 2—Screws into faucet or ground pipe, on which it may be left permanently, and to it the hose is attached by the lever connection, No. 1 or No. 5. Can also be screwed into old threaded coupling. Each, 15c; doz., \$1.50.

No. 3—Gooseneck, screws into the old threaded coupling. Most useful at the hydrant. Each, 18c; doz., \$1.75.

No. 4—Corrugated, for insertion directly in the hose. Use with No. 5 for connecting hose. Each, 18c; doz., \$1.75.

No. 5—Corrugated, for insertion in the hose. Use with No. 4 for connecting hose. Each, 35c; doz., \$3.50.

Common—Brass, for ½ or ¾-in. hose. Each, 25c; doz., \$2.50. 1-in., each, 28c; doz., \$2.75.

### HOSE MENDER, The Cooper.

It is simple, practical and effective. It does not reduce the diameter of the hose. It will not rust or wear out. It can be used as many times as desired. You need no wires, pliers or mechanical skill to adjust them. Price: For 1/2 or 3/4 inch hose, each, 10c; 4 for 35c; doz., 95c. 1-inch hose, each, 12c.; doz., \$1.20.

HOSE MENDERS, <u>Iron</u>. \_3/4-in. Each, 8c; doz., 75c; gross, \$7.50.

### 50 to 99 feet......per ft. 18½c 100 to 400 feet......per ft. 18c

#### HOSE NOZZLES.

"Chicago"—Covers more space than any other hand-watering device. Made entirely of aluminum, except removable perforated plate of heavy sheet brass. 2 plates, each 3 \( \frac{3}{4} \) inches in diameter, about 100 very fine holes in each giving both fine and coarse effective sprays. Florists like it. Price, \$2.75.

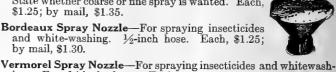




"Gem" - Throwing all variations, from fine spray to stream. Each; 90c.

Boston Rose Spray Nozzle—Brass. 34-inch hose. State whether coarse or fine spray is wanted. Each, \$1.25; by mail, \$1.35.

Bordeaux Spray Nozzle—For spraying insecticides and white-washing. ½-inch hose. Each, \$1.25; by mail, \$1.30.



ing. For ½-inch hose. Each, \$1.00; by mail, \$1.05. Standard Nozzle-Brass. Throws

both stream and spray. Each, \$1.25. By mail \$1.35.

HOSE STRAPS, Caldwell. For ½, ¾ and 1 in. hose. Doz., 35c.

HOSE WASHERS. 34-inch. Doz., 5c; gross, 50c.

HOSE REDUCERS. For connecting two lengths of hose of different diameter, 1 inch to 34 inch. Each, 70c; doz., \$7.50. 34 inch to ½ inch, each, 60c; doz., \$6.50.

HOSE CLAMPS. with nut and bolt. For 34-inch hose. Each, 7c; doz., 65c.

### FLORISTS' KNIVES

Sheffield English Knives are standard the world over. The following have been made specially for our trade.

Try them and you will use no other. 3 for Budding and Pruning, Stag Handle, 2 blades. . . . . . . \$1 75 Budding, Beech Handle. Per doz., \$4.50 ..... Budding Saynor, Ivory Handle...... 3 50



Budding, Ivory Handle, No. 109	2	50	7 00
Prunning, Swedish, No. 70E	1	00	275
Pruning, Genuine Stag Handle, 2 blades	2	00	5 75

You cannot grow plants without Fertilizers. They come high, but we must have them—we have added to this line.



Potato Knife-Stationary blade, beech handle, right or left	
handed	35
Pruning—English Stag handle	2 00
Nurseryman's Heavy Pruner, No. 3C	2 00
Imported, extra strong, No. 2C	1 50
Imported for greenhouse nurposes brees lined	1 50

Putty Knife—No. 120, a very good tool; 3 for \$1.00.....

### **INSECT DESTROYERS**

#### **DEMAND INCREASING** SECURE YOUR SUPPLY

Prices on all insecticides are subject to change as season advances.

NIKOTEEN. Use same as Nicoticide. ½ pt., \$1.10; pt., \$2.00; 3 pts., \$5.75. Per original case, 10 pts. \$18.00.

TO-BAK-INE. High strength Nicotine preparation. 1 pt., \$3.00; ½ gal., \$11.00; 1 gal., \$20.00.

**APHINE.** 1 pt., 65c; 1 qt., \$1.00; 1 gal. \$3.00.

NICO-FUME LIQUID. For fumigating or spraying, contains 40 per cent nicotine, 1/4 lb. 65c; 1 lb. \$2.00; 4 lbs. \$7.50; 8 lbs. \$14.50.

"NICO-FUME." A tobacco Paper for Fumigating. Strips of paper strongly saturated with nicotine. These when suspended and lighted make one of the best and simplest methods of fumigating greenhouses. Use 4 to 6 sheets for ordinary house 100 ft. long by 20 ft. wide. Price 24 sheets \$1.25; 144 sheets \$5.00; 288 sheets, \$9.50. Prices subject to change.

Chemical market unsteady.

TOBACCO DUST, (Regular Grade).

5 lbs., 30e; 10 lbs., 55e; 100 lbs., \$4.00. **TOBACCO STEMS.** These prices subject to change without notice, on account of the uncertain supply.

100 lbs.....\$ 2.25 9.00 17.50 1000 lbs....

VERMINE. For eel, cut worms and wire worms, working in the soil. It can be applied to all vegetation. Gal., \$3.00; qt., \$1.00.

LIME SULPHUR. The best remedy for San Jose scale. One gallon makes ten. Also one of the best summer sprays, as it is an excellent fungicide. When used in summer dilute with 20 to 30 parts water. Per qt. can, 50c; 1 gal., \$1.00; 5-gal. can. \$4.00.

PARIS GREEN. A poisonous insecticide in powder form, for insects which chew. When applied as a powder use one part Paris Green to 100 parts plaster or flour. As a liquid one pound of Paris Green in 150 to 300 gallons water; if used on fruit trees add one pound quick-lime. Changes with market. ½ lb., 35c; per lb., 60c; 5 lbs., \$2.75; 14 lbs., \$7.00.

SCALECIDE. An oil preparation for San Jose scale. Use 1 gal. to 15 gals. water. Qt., 60c; gal. \$1.45; 5 gals., \$6.45; 10 gals., \$11.00.

SLUG SHOT, Hammond's. Guaranteed to destroy potato bugs, and those on tomato and egg plants, current worms, cabbage lice and worms. Price, 1 lb., 20c; 5 lb. package, 60c; 25 to 50 lbs., at 10c lb. Per keg 125 lbs., \$11.75; barrel, 250 lbs. in bulk, \$22.00. Slug Shot Duster. Large size, 60c.

SULPHO-TOBACCO SOAP. One of the best remedies for greenfly on roses. Per ½-lb. box, 25c; by mail, 30c. Doz., \$2.50; 3-oz. package, each, 15c; doz., \$1.25.

THRIP JUICE. Destructive for mealy bug, scale, thrip, codlin moth, canker worm, beetles, caterpillars, etc. Per pt., 75c; qt., \$1.25; gal., \$3.25.

APHIS PUNK. Special preparation of nicotine for killing insects. Per pkg., 12 sheets, 75c; 1 case, 12 pkgs., \$8.50.

BORDEAUX MIXTURE. (Dry.) The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungoid diseases on fruits and plants. 1 lb. will make 5 gallons liquid. Lb., 40c; 5 lbs., \$1.75; 25-lb. kegs, \$6.00.

BORDEAUX MIXTURE. (Liquid.) Ready for use by simply adding water. 1 gallon will make 50 gallons liquid. 1 qt., 75c; 1 gal., \$2.00; 5 gals., \$7.00.

FISH-OIL SOAP. Standard wash for trees and plants where insects and eggs affect the bark. Lb., 30c; 5 lbs., \$1.25.

FLOWERS OF SULPHUR. Lb., 12e; 10 lbs., \$1.00; 50 lbs., \$4.00; 100 lbs., \$7.50.

FUNGINE. New remedy for mildew, rust and other fungus diseases, for greenhouse and outdoor use. 1 qt., \$1.25; 1 gal., \$3.00.

**GRAPE DUST.** Excellent for the prevention and destruction of mildew on plants. 5 lbs., 95c; 10 lbs., \$1.80.

HELLEBORE POWDERED, White. Less poisonous than Paris Green and safer to use when fruit and vegetables are nearly ripe. Per ¼ lb., 20c; ½ lb., 35c; 1 lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.25.

LEMON OIL. Destroys mealy bug, scale, red spider. ½ pt., 35c; pt. 60c; qt., \$1.00; ½ gal., \$1.75; gal., \$3.00; 5 gals., \$12.00.

### VAUGHAN'S HIGH GRADE FERTILIZERS

The highest grade only. Guaranteed analysis. Prices net cash and subject to market fluctuations.—See Note.

Note-These prices are f. o. b. Chicago-except on Clay's Fertilizer, Nitrate of Soda, Horn Shavings, Scotch Soot and Guano. See special price sheet for prices F. O. B. New York.

ACID PHOSPHATE, 14% available. 100 lbs., \$2.15; 500 lbs., \$8.50; 1000 lbs., \$13.50; 2000 lbs., \$26.50.

### BONE MEAL, Vaughan's Rose Grower

We have built an enormous trade in this brand with our florist customers. The bone has been steamed so that it is much quicker in action than the untreated stock. Analyhi action than the intreated stock. Analysis—Ammonia 4½ to 5½ per cent; total phosphoric acid, 22 to 25 per cent; total bone phosphate, 48 to 54%. Price, 5 lbs., 40c, 10 lbs., 70c; 25 lbs., \$1.20; 50 lbs., \$2.10; 100 lbs., \$3.40; 500 lbs., \$14.55; 1000 lbs., \$22.25; 2000 lbs., \$51.70 \$26.25; 2000 lbs., \$51.70.



BONE MEAL. Regular or Standard Grade. Not steam treated. Price, 25 lbs., \$1.55; 50 lbs., \$2.55; 100 lbs., \$3.10; 250 lbs., \$6.60; 500 lbs., \$12.00; 1000 lbs., \$23.15; 2000 lbs., \$45.75.

BONE AND BLOOD. Use one pound to bushel of soil for potting soils, one-fourth pound to square yard as top dressing. Price, 25 lbs., \$1.15; 50 lbs., \$2.10; 100 lbs., \$2.75; 500 lbs., \$11.50; 1000 lbs., \$19.70; 2000 lbs., \$38.90.

BLOOD AND POTASH. Fertilizer Mixture (analysis 5-8-7%). Can be applied as a liquid manure, using 8-inch potful to barrel of water. Price, 25 lbs., \$1.70; 50 lbs., \$2.85; 100 lbs., \$4.85; 500 lbs., \$21.45.

DRIED BLOOD. For top dressing, for mixing with the soil and for applying in liquid form, it is one of the best and safest nitrogenous fertilizers. Price, 5 lbs., 60c; 10 lbs., \$1.00; 25 lbs., \$1.90; 50 lbs., \$3.25; 100 lbs., \$5.60; 250 lbs., \$13.65; 500 lbs., \$25.05.

3-8-1 FERTILIZER MIXTURE. Price, 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.10; 250 lbs., \$7.40; 500 lbs., \$13.05; 1000 lbs., \$23.15; 2000 lbs., \$45.75.

SHEEP MANURE. Vaughan's Pulverized. Pure, dry, finely ground, put up in 100-pound sacks. Our supply is of uniform quality, saved under shelter and not leached. Our customers using it may, therefore, be certain of uniform results. The manure we supply is not adulterated, nor has it lost its strength in any way. (Prices subject to market change.) Price, 25 lbs., \$1.00; 50 lbs., \$1.55; 100 lbs., \$2.30; 500 lbs., \$9.35; 1000 lbs., \$16.00; 2000 lbs., \$31.50.

CATTLE MANURE, Shredded. An efficient, high grade natural fertilizer for all general purposes, manufactured by special process from selected fresh cleanings, giving it an even quality. The easy way of handling the manure, not a pound being wasted, makes it cheaper than the rough manure. Price, 100 lbs., \$2.10; 500 lbs., \$8.80; 1000 lbs., \$15.00; 2000 lbs., \$29.50.

VAUGHAN'S LAWN AND GARDEN FERTILIZER 3-11-1.

Does the work of twenty times its weight of farmyard manure, and does it better, more quickly and cheaper and lasts longer. Sterilized. Contains no weed seeds. Easily applied. Put up in neat packages and bags. Price, 25 lbs., \$1.20; 50 lbs., \$2.10; 100 lbs., \$3.40; 500 lbs., \$14.60; 1000 lbs., \$26.50; 2000 lbs., \$52.00.

NITRATE OF SODA or Chili Saltpeter. Not a substitute for other manures, but the cheapest and best form in which to apply Nitrogen to plants. Price, 10 lbs., 80c; 25 lbs., \$1.75; 100 lbs., \$5.25; 500 lbs., \$23.75; 1000 lbs., \$43.75; 2000 lbs., \$87.00.

CLAY'S FERTILIZER. Imported. Price, 28 lbs., \$4.20; 56 lbs., \$7.25; 112 lbs., \$13.00.

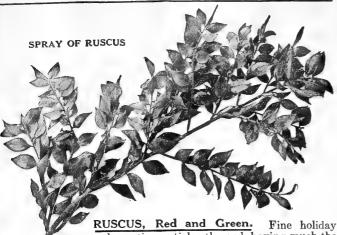
ICHTHEMIC GUANO. Imported. Price, 28 lbs., \$3.00; 56 lbs., \$5.25; 112 lbs., \$9.50.

SCOTCH SOOT (Genuine Imported). Price, 25 lbs., \$1.80. 50 lbs., \$3.00; 100 lbs., \$4.50.

<u>HORN SHAVINGS.</u> Quick acting and lasting. Price, 5 lbs., 80c; 10 lbs., \$1.40; 25 lbs., \$2.30; 50 lbs., \$4.10; 100 lbs., \$7.00.

NOTE—Owing to the delays and uncertainties of Imported Fertilizers, we cannot guarantee deliveries, nor can we be held responsible for loss in weight due to evaporation in transit. We deliver in original bags as received. Prices subject to market fluctuations.

### Prepared Leaves, Sprays and Mosses



decorative article, the red having much the appearance of mammoth Salvia blooms. We carry only one grade, and that is the best. Price: Bright scarlet and green, per lb. \$1.25; 5 lbs. at \$1.20; 10 lbs. at \$1.15. Write for prices in larger quantities.

JAPANESE AIR PLANTS. Fine decorative material.

Splendid for store sales. Our stock is extra choice. Each, 15c; Doz. \$1.25; 100, \$8.50.

IMMORTELLES, Colored. White, Purple, Bright Scarlet, Pink, Blue, Light Green; bunch, 75c; doz., \$7.75; 50 bunches, \$30.00. In case lots of 125 bunches, \$57.50 per 100 bunches.

Natural (Yellow), bunch, 75c; doz., \$7.75; 50 bunches, \$30.00. In case lots of 125 bunches, \$57.50 per 100 bunches.

MAGNOLIA. Bronze, Green, Purple. Most popular leaf ever introduced for wreaths, etc. Will keep indefinitely, and adapted to all weather conditions. Price: Any color per carton, \$1.50; 6 at \$1.40 each.

OAK LEAVES, Prepared. Unsurpassed for Wreaths, Garlands, etc. Prepared in Light Autumn Red, Green and Leather-Brown, from selected oak branches, Per carton, \$1.75; 6 cartons, \$1.60 each.

LYCOPODIUM, Prepared. 10 lbs. to carton. Per carton, \$3.00; 3 cartons, \$2.85 per carton. Write for prices in bulk.

Large selected branches in Red, OAK SPRAYS, Prepared. Brown and Green. Per lb., 35c; 10 lbs., \$3.00. Write for prices in case lots.

JAPANESE ROPING, Red and Green. 60 yd. Bolts. Per Bolt, 75c; doz., \$8.00. Write for prices in Bale lots.

MOSS (Sphagnum)—See page 32.

MASTICA. (See under Glazing Materials.)

MATCH-STICKS. Either natural wood or dyed green. Natural, 5-inch, 80c; 12-inch, \$1.85; 18-inch, \$2.75 per 1000. Dyed green 5-inch, 90c; 12-inch, \$2.00; 18-inch, \$2.95 per 1000.

GREEN WIRED MATCH STICKS. 4-inch box of 4,500, \$2.75; 6-inch box of 3,000, \$2.50.

MATTING, Porto Rico. These artistic mattings used for decorating all blooming plants. Solid Colors, Per doz., \$2.75.

MATS. Burlap One Side. Made of waste wool with Burlap on both sides. Size C, 40x76 inches, each, \$2.75; doz., \$30.00. Size D, 76x76 inches, each \$3.25, doz., \$36.00.

MOLE TRAPS, Out O'Sight, \$1.25.

Prices on Paper subject to change.

PAPER. Manilla Tissue. Regular grade, 24x36 inches, f.o.b. Chicago, ream (400 sheets), \$1.40; 10 reams (4000 sheets), \$12.50; f.o.b. N.Y., ream (480 sheets),\$1.65; 10 reams (4800 shts.), \$15.00.

American Beauty Tissue. 24x36 inches, f. o. b. New York. ream (480 sheets), \$1.95; 10 reams (4800 sheets), \$16.75; f.o.b. Chicago, ream (400 sheets), \$1.60; 10 reams (4000 sheets), \$14.00.

Florists' Pure White Tissue. 24x36 inches, f. o. b. Chicago, 2000 sheets, \$7.50; 400 sheets, \$1.75; f. o. b. New York, 2400 sheets, \$9.00; 480 sheets, \$2.10.

White Wax. Medium, 24x36 inches; f.o.b. Chicago, 400 sheets, \$2.75; f.o.b. New York, 480 sheets, \$3.35.

Green Wax. Beautiful shade light green, 24x36 in., f.o.b. Chicago, 400 sheets, \$3.25; f.o.b. New York, 480 sheets, \$3.90.

### PAPER—Continued.

White Wax. On rolls; best quality paper. Three sizes: 18 in. approx wgt., 45 lbs. 24 in., approx. wgt., 50 lbs. 30 in. approx. wgt., 60 lbs. Price, per lb., 32c.

Waterproof Crepe Paper. In green, pink, lavender, yellow and purple; per roll, 40c; per doz, \$4.00.

"Say it with Florists' Watermarked Wrapping Paper. Flowers" combining two essentials, Paper and Publicity. Made in two colors bleached white and cloud green Rolls, sizes 24 in. 30 in. 36 in. wide. Price per lb., 14c. Write for prices in larger quantities.

### POT COVERS, Crepe Paper. Rubber bands running through them for adjustment on the pot; are without bottom.

	•	•	-	•	Doz.	100
No. 1-To	cover	5 or 6-in.	pot.		\$ .85	\$5.50
No. 2-To	cover	6 or 7-in.	pot		1.00	7.50
No. 3-To	cover 8	8 or 9-in.	pot.		1.35	9.00
No. 4-To	cover	10-in. pot			1.50	11.00
		_				

#### POT HANGER, Kramer's

Only practical device for converting ordinary flower pots into hanging baskets. Fits all standard made pots from 2 to 10-inch. Price, \$1.50 per doz., by express. Sample doz., by mail, \$1.60.

POWDER GUN. (See Dusters.)

PENCILS, Indelible. For marking labels. Each, 10c; doz. \$1.00.

### PINS, GREENING

Adapted for pinning on galax leaves, dagger or fancy ferns, sheet moss, etc. \$2.50 per box of about 11,000.

### PLANT STAKES—A Full Line

#### CANE STAKES.

Standard Grade. These run from 6 to 8 feet in length and weigh about 120 to 130 pounds per 1000. Price (if shipped from Chicago), per 100, \$1.45; 500 for \$5.15; per 1000, \$9.00 (If shipped from New York), per 100, \$1.70; 500 for \$6.15, per 1000, \$10.75. Special price on larger lots on application.

Heavier Grade. ½ run 8 to 9 ft.; ½ 9 to 10 ft.; balance 10 to 12 ft. Weight about 250 pounds per 1000. Price (if shipped from Chicago), per 100, \$2.35; 500 for \$9.25; 1000, \$16.50. (If shipped from New York), per 100, \$2.60; per 500, \$10.00; per 1000, \$18.00. 1000, \$18.00.

### Japanese Bamboo Stakes, Plain and Green Painted.

Per 100	Per 1000	Per 100	Per 1000
1½ feet\$0.60	\$4.00	3 feet\$1.10	\$ 7.00
2 feet	5.00	3½ feet 1.25	8.00
2½ feet90	6.00	4 feet 1.35	9.00
Natural. 6ft. 1.50	13.00		

Pipe Stems, 4 to 6 ft. long, weight, per 1000, 54 lbs. F.O.B. Chicago, 100 for 90c; 500, \$3.50; 1000, \$6.25.

Wooden, Green. Handsome and convenient for Gladiolus, etc.

| Per 100 | Light, 1½ feet | \$1.85 | Light, 2 feet | 3.00 | Light, 2½ feet | 4.75 | Light, 3 feet | 6.25 | Light, 3½ feet | 7.50 Heavy, 5 feet.....

Galvanized Steel Wire. Prices subject to change without notice. Write for latest quotations on quantities. Far superior to wooden stakes and practically indestructible.

No. 9 Wire 100	1000	No. 8 Wire	100	1000
1½ feet\$0.70	\$ 5.50	31/2 feet	.\$1.70	\$15.00
2 feet90	7.50	4 feet		17.50
2½ feet 1.15	10.50	5 feet		22.00
3 feet 1.50	13.00	6 feet	. 2.85	26.00

Owing to market conditions prices subject to change without notice.

#### PLANT BED CLOTH

A substantial substitute for glass and, being light, can be easily and safely shipped.



20-in. . . . . . . . . . . . . 2.50

Medium. 20 yds. and up, per yd., 16c; 60 yds. and up, yd., 14c. Heavy. 20 yds. and up, per yd., 28c; 60 yds. and up, yd., 26c; We do not sell less than 20 yards of a kind; it comes in 40

and 60-yard lengths. Samples on application. ROLLING STANDS. Made of wood fibre for heavy plants. Mounted on 
 casters.
 Each Doz.

 12-in.
 \$1.15 \$12.00

 14-in.
 1.35 15.00
 18-in. Each 20-in \$2.25

#### RIBBONS AND CHIFFONS

We offer only the best grades especially adapted for Florists' use, but can also supply other grades not listed.

#### Satin Taffeta, All Silk Taffeta, Heavy Grade Brilliant, Bolt All Colors No. 12, width 2 in... \$1.35 No. 12, width 17/8 in... \$1.40 No. 16, width 21/4 in... 1.60 No. 16, width 21/4 in... 1.50 No. 22, width 2¾ in... 1.85 No. 40, width 3 in... 2.15 No. 22, width 2¾ in... 1.75 No. 40, width 3 in... 2.10 No. 40, width 3 in... No. 60, width 35% in... No. 60, width 35% in... 2.40 2.35 2.75 No. 80, width 4 2.60 No. 80, width 4 in...

Narrow Gauze Ribbon. Suitable for plant decorations, bridal sprays, etc.; white. No. 2, pattern 1438, spool of 50 yards, \$2.50.

Chiffon, all shades. In bolts of 35 to 40 yards. We do not sell less than a bolt of a shade. Four-inch, per yard,  $5\frac{1}{2}$ c; 6-inch. per yard,  $6\frac{1}{2}c$ ; 10-inch, per yard, 10c.

Valley Pattern Chiffon. Pink and white, 6-inch, per yard 8½c. Dotted Chiffon, all shades. In bolts of 35 to 40 yards. Sold only in original bolts. 4-inch, per yard,  $7\frac{1}{2}c$ ; 6-inch, per yard,  $8\frac{1}{2}c$ ; 10-inch, per yard, 13c.

No. 1 Baby Ribbon. Any color. Spool of 50 yards, 90c; doz.. \$10.00.

Corsage Pins, 4-inch; assorted colors. Per gross, \$2.00. Corsage Ties (Cord and Tassels). Per doz., 60c; per gross, \$6.00.

### Prices on pots subject to change without notice a

### NEPONSET PAPER FLOWER POTS

We are western agents for these pots. The cheapest Flower Pots on the market. They are made from Neponset Waterproof Fabric, and for lightness, cleanliness and cheapness have no equal. They are absolutely unbreakable, much lighter in weight than clay and are therefore splendid for shipping plants.



		Per 1000,			Gross wt.
Size.	Per	f. o. b.	f. o. b.	crates	of 1000
inch		New York	Chicago	hold	pots about
21/4	\$0.55	\$ 4.10	\$ 4.25	1000	12 lbs.
	65	4.75	4.95	1000	17 lbs.
	90	6.50	6.75	1000	23 lbs.
31/2	1.15	8.90	9.25	1000	35 lbs.
4	1.35	10.90	11.35	500	46 lbs.
5	2.10	16.75		500	
6	2.70	22.00	23.00	500	110 lbs.

FLOWER POTS, Standard Red F. O. B. Chicago.

We ship in original crates only. Please note the number of pots in rate, as at present labor costs we cannot break bulk.

No. of Pots in crate	Sold in Crate Lot	in crate
2 in1500\$	9.25 per 1000	6 in 117 \$ 6.75 per 100
2½ in1200	10.00 per 1000	7 in 99 11.00 per 100
3 in 800		8 in 50 15.75 per 100
4 in 360		9 in 28 24.00 per 100
5 in 240		10 in 24 32.50 per 100
J 111 240	4.00 per 100	12 in 6 66.00 per 100

#### AZALEA POTS, also suitable for Boston Ferns

No. of Pots Per	No. of Pots Per
in crate 100	in crate 100
6 inch	9 inch



#### BULB OR FERN PANS

Doz. Per 100	Doz.	Per 100
5 inch \$ .80 \$4.50 6 inch 1.00 6.75	8 inch\$2.25 10 inch4.75	
7 inch 1.75 11.00		0

### SAUCERS, Fibre

Doz
10 inch\$5.75
12 inch
14 inch 8.75
16 inch
18 inch

#### EARTHENWARE HANGING BASKETS, Terra Cotta Foob

7 inch\$0.30 \$3.00 8 inch40 4.00	9 inch
REEDS. Per lb. 5lbs. Per lb.	Per lb. 5 lbs. Per lb.
No. 2       \$0.95       \$0.90         No. 3       .85       .80         No. 4       .80       .75	No. 5

RAFFIA. Prices subject to change without notice.

Natural, Best Grade, f. o. b. Chicago, lb., 25c., 5 lb. lots, per lb., 22c; 10 lb. lots, per lb., 20c; 100 lbs., \$16.00. Bale lots (about 225 lbs.), per 100 lbs., \$14.00.

-(Used for basket work in schools). Old gold, pink, purple, emerald green, dark red, bright red, black, navy blue, orange. Per lb., 85c; 5 lbs. at 80c; 10 lbs., at 75c. Sample on Sample on application.

SASH, Hot bed. Unglazed, 3x6 ft., for 3 rows, 10-inch single glass, each, \$2.60; 3 for \$7.50; doz., \$28.80. Glazed, single strength, each \$6.85; doz., \$79.80.

For 38 in. x 6 ft., for 4 rows 8-inch single glass, unglazed, each, \$3.25; 3 for \$9.45; doz., \$36.00. Glazed, each, \$7.00; doz.,

Double Glass Sash, 3x6 ft., for 3 rows, 10-in. glass, unglazed, each, \$5.45; 3 for \$15.90; doz., \$62.00. Glazed, each, \$12.00; 6 for \$68.00.

Our sash are made of clear air-dried Cypress. Unglazed sash are not painted. Glazed sash are painted one coat.

Prices subject to change without notice.

### SAWS, Double-Edged Pruning,

16-in., \$1.40; 18-in., \$1.50; 20-in., \$1.65 Vaughan's Perfection Pruning.

Made of the best steel with adjustable blade, so any branch can be easily removed close to trunk of the tree. Can be used as a hand saw or fastened to any size pole. Each, \$2.35; for \$6.75. Extra blades, 25c.





California Pole Trimmer Curved, draw-cut saw with crook for removing crook for remo branches. Each, \$1.85.

Forester Pruning Saw. Makes heavy pruning easy and saves time. 26 inches long. Each, \$1.65.

SHEARS, Pruning. 6-in. \$1.50; 9-in. \$2.00. Extra springs, ea. 15c. Levin's Improved. Most powerful shears made. Each, 85c.

Imported Pruning Shears, 8-inch without Rachet. Each, \$1.75. Best grade extra strong, with double brass springs, 9-inch, each \$2.15.

Grass. With thumb guard, for trimming around beds. Each, 45c.

Border. Long handle, 9-inch, \$4.50.

Sheep Shears, all steel. Best quality, \$1.35.

Hedge. Best imported. 8-inch, notched, \$3.00; 9-inch, notched, \$3.25; 10-inch, notched, \$3.50.

Buckeye Pruner. 20-inch handle,

\$1.85; 26-inch handle, \$2.25.

Clyde Draw-Cut Pruner. 24-inch handle, \$3.50.

Improved Wire. For cutting annealed wire. Each, \$1.25; 3 for \$3.50.



#### FLORISTS' SNIPS.

(Especially suitable for cutting wire, etc). Each. \$1.35; 3 for \$3.90.

SICKLE. Back). Grass Hook. (English, Riveted Each, 85c.

Domestic Knuckle Saver. Each, 85c.

#### SOD CRUSHERS

No. 1 Machine. Total height, 46 inches; size of roll, 6x21 inches; suitable for 5,000 feet or less of glass. Each, \$21.00.

No. 2 Machine. Total height, 46 inches; size of roll, 6x42; suitable for large establishment. Each, \$31.00.



worked out that the remaining sections contain only old deposits, frequently full of brush, weeds and grass. Our Moss is from one of the largest and cleanest swamps in the Wisconsin cranberry region and the Sphagnum is bright, clean, of new growth, and free from brush or dead moss. Our contract requires the bales to be of the full standard size, which is 45x14x16 inches, solidly packed, and covered with new burlap. We own our moss at right prices, and on a quality basis can meet all competition. The labor situation has improved and supply is better.

VAUGHANS CLEAN SPHAGNUM FOR FLORISTS Burlapped Bales

We are putting up clean Sphagnum Moss. PRICES GOOD TO OCTOBER 1st.

Buy it and compare with other grading.

### LOWEST PRICES EVER MADE

BURLAPPED BALES-each, \$1.25; 5 bales \$6.00; 10 bales \$11.50; F.O.B. New York, 50c per bale higher. (Size, 45x14x16 inches).

BURLAPPED BALES. F. O. B. shipping station in Wisconsin. 25 bales at 75c per bale; 50 bales at 70c per bale; 100 bales at 68c per bale.

For Wired Bales, ask for prices.

We do not carry the Wired Bales in New York.

SHEET MOSS (Green). Freshly gathered, for Windows, Boxes, etc., per sack \$2.25.



### SPRAY PUMPS

Bink's Spray. A medium price sprayer constructed of best material and will do good work. Equipped with 3 ft. discharge hose, shut-off cocks, Star spray nozzle and shoulder strap. Works with compressed air. Price ......\$8.75

Auto Spray. Eight to ten strokes compresses enough air to discharge entire contents. Fitted with "Auto Pop" automatic valve, which is closed by the air pressure. In operation a lever is moved, opening the valve and allowing an instantaneous discharge of spray.

Price: Galvanized iron reservoir, \$7.00; with Auto Pop, \$7.50; solid copper reservoir, \$10.50; with Auto Pop, \$11.00. Brass Extension Rod, in 2-ft. lengths, each 60c.

Success Spray Pump. Excellent for use in gardens, greenhouses and orchards; also for whitewashing

and spraying poultry houses: Price without pail.....\$7.50

Auto Spray No. 40. 12-gal. machine being equipped with a truck, this pump will generate from 150 to 170 pounds pressure to the square inch. Equipment 8 ft. 3/8 in. high pressure hose and 2 ft. 8 in. iron extension pipe lever shut-off and latest pattern screen nozzle. Price, \$31.00.

The Kinney. Used for spraying .... manures. Worked by water pressure. Used for spraying liquid manures. Worked by water pre-Nickeled iron; construction simple. Each, \$2.25.

Perfection Sprayer. The tank is made of heavier metal than has been previously used for similar sprayers, while the valve and pump are of special construction to give better service. The hose is attached at such an angle that it will not kink. Unexcelled for Whitewash, Water, Paints, Insecticides, etc. Made in galvanized steel or brass. Galvanized Steel, \$7.50; all brass, \$10.50.

Pneumatic Sprayer. Compressed air hand sprayer. Cuts labor of ordinary sprayer in half. Will throw a fine mist. Splendid for applying insecticides. 1-qua Galvanized Tank; each, \$1.25. 1-quart size. Brass Tank; each \$2.25

The Lowell. For applying insecticides in the form of a mist or vapor. The reservoir of this

sprayer is made of glass, which enables the operator to see ingredients mixing. Price each, 95c: 3 for \$2.50.

Daisy Hand Sprayer. Will spray when held either or down. Each, \$1.00. Sprays on both strokes of Plunger.



### SCOLLAY'S FAMOUS FLORISTS' SPRINKLER

Many of the Sphagnum Moss swamps in the Wisconsin district have been

### We are General Western Agents

None better for floral work. Beware of cheap imitations. Made of best quality of rubber and will outwear any other Sprinkler in the



Angle Neck, No. 1, large size, 6 in. high, each . . . \$1.25; doz. \$12.00 Large size, plain top, No. 1, 6 in. high, each .... 1.25; doz. 13.00 Medium size, plain top, No. 2, each ......................... 1.00; doz. 10.80

INGES

211/114	AEG	
English	Brass.	Each
No. 0.	Length, $12\frac{1}{2}$ in.; 15-16 in. in diam	.\$2.50
No. B.	Larger; $13\frac{1}{2}$ in. long, 13-16 in. in diam	<b>3</b> .25
No. C.	$14\frac{1}{2}$ in. long, 15-16 in. in diam	3.75
No. D.	$15\frac{1}{2}$ in. long, $1\frac{1}{2}$ in. in diam	4.25
No. 5.	Best for general Greenhouse use	6.75
No. 12.	14 in. long, 1 in. in diam	3.75
No. 11.	18 in. long; 1 stream, 2 sprays	5 25

THERMOMETERS (Can be sent by mail at a small extra charge for packing.) 8 in., each, 30c; doz., \$2.75; 10 in., each, 35c; dozen, \$3.25.

Tin Case, Standard Grade (tested.) 8 inch, each, \$1.40;

3 for \$4.00. Cabinet. Wood case, metal face. Each, 65c; 3 for \$1.75. Self-Registering. With magnet. 8 in. Each, \$5.50. Minimum. For registering cold during absence and showing present temperature. Each, \$2.25.

Hot Bed (Mushrooms). Brasspoint, wood frame. Each \$2.25 8 inch Wood Back Thermometer. Easy reading black oxidized brass scale, range about plus 30 to 120° F, magnifying red spirit tube. This is a very easy reading and popular thermometer for greenhouses. Price, each, 85c; popular the 3 for \$2.25.

TIN FOIL. Price subject to change without notice. Terms cash. Cartage free.

Florists' Foil. 5, 6 or 7 in., 1 lb., 17c; 10 lbs., \$1.60; 25 lbs., \$3.50; 50 lbs., \$6.50; 100 lbs., \$12.00.

Violet or Green Foil. Per lb. 43c; 10 lbs. \$4.00; 25 lbs.

TOOTH PICKS. Wired. A time and money saver. These are put up price, \$2.50 per box; case of 50,000, \$11.50.

Wood. 1 box, 10c; 3 boxes, 25c; 7 boxes, 50c; 17 boxes, \$1.00; 35 boxes, \$2.00; 1 case, 100 boxes, \$4.75.

TREE IRRIGATOR For conveying water and fertilizer to the roots of large trees in parkways, etc. Each \$2.25.

TREE PRUNERS. Waters'. 6 ft., \$1.65; 8 ft., \$1.90; 10 ft., \$2.25; 12 ft., \$2.50. Extra blades, each, 25c.

TRELLISES. Fan-Shaped. 18-inch, 50c; 3 for \$1.35; 24-inch, 55c; 3 for \$1.50; 30-inch, 80c; 3 for \$2.25; 3 feet, \$1.25; 3½ feet, 21-inch wide, \$1.35; 4 feet, 27-inch wide, \$1.85; 5 feet, 32-inch wide, \$2.60; 7 feet, 42-inch wide, \$3.00.

Veranda. 18-inch wide, 5 feet, \$2.25; 6 feet, \$2.45; 7 feet, \$2.80; 8 feet, \$3.20; 9 feet, \$3.65; 10 feet, \$3.85.

TROWELS.

ordinary Sort.

Ordinary Garden Trowel.

TROWELS.

Vaughan's Steel. Absolutely the best trowel in the world. It is one solid piece of steel, and will outwear several of the Each, \$1 00; 3 for \$2.75; 6 for \$5.00; 12 for \$9.50.

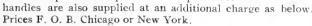
Ordinary Garden Trowel. 6-inch, 15c; dozen, \$1.50.

English Steel. An excellent trowel, neat and durable, 6-inch, each, 35c; 3 for \$1.00; dozen, \$3.00.



## OWER TUBS "Richmond Style."

These are made of best seasoned White Virginia Cedar, securely bound with welded wire hoops. They are nicely painted green, paint of best oils. Florists will find them ready sellers where a substantial yet attractive tub of moderate price is required. Stamped steel



	Inside Top Diameter	Depth	Price, Each	Four for
No. 1	6 in.	6 in.	\$0.65	\$2.60
No. 3	8 in.	8 in.	.80	2.95
No. 5	10 in.	9 in.	1.00	3.80
No. 7	12 in.	11 in.	1 35	5.20
No. 9	14 in.	13 in.	2.00	7.60
No. 11	16 in.	15 in.	2.45	9.60
No. 13	18 in.	17 in.	3.15	12.30
No. 14	19 in.	18 in.	3.85	14.60
TO 1 31				

If handles are required, add 35c per tub.

#### PLANT PAILS

Made of selected White Cedar. Bound with Electric Welded Wire Hoops too strong to break and cannot fall off. The tubs are nicely painted and are well suited for shifting plants from large size pot.

8 by 6 inches 11 by 9 inches  $\dots$  Each, \$0.70; 12 for \$7.45; 100 for \$58.00.

TURF EDGER American. With handle, each, \$1.10.

TWINE "The Queen" White cotton Twine. For tying parcels, flowers, etc. Put up in 5-lb. sacks. Price, \$1.75.

Hemp. No. 18, for parcels. Per lb., 50c.

Jute. For bunching; 2 or 3-ply. Per lb., 25c; 10 lbs., \$2.20: Per 100 lbs., \$19.00.

Silkaline. For stringing Smilax, etc., fast green color, will not fade nor break. FFF, Coarse 2-oz. spools, 1 lb. in box, 8 spools. \$2.00; FF, Medium, 2-oz. spools, 1 lb. in box, 8 spools, \$2.00; F, Fine. 2-oz. spools, 1 lb. in box, 8 spools, \$2.00.

Florists Thread, Green. Similar to Silkaline. Samples on application. 2-oz. spools, 25°; 8 spools, \$1.75.

Tie Spray Green Thread. Box of 8 spools, \$1.00.

Donth

VASES Florists' Glazed Fibre. Furnished in deep, rich brown glaze; absolutely waterproof. Largely used for displaying cut flowers. Can be used for many purposes. More desirable than glass or earthen, because they are light, strong and will not break if dropped. They pay for themselves in a short time.

Diameter

				ameter	Carton	Carton	Price
		Inside		Inside	Contains	Weighs	Per doz.
No.	0	13 in	8	in	$\frac{1}{2}$ doz	25 lbs	.\$18 00
No.	1	10 in	$5\frac{1}{2}$	in	1 doz	17 lbs	. 16 00
No.	2	. 9 in	$\dots 4^{\frac{1}{2}}$	in	1 doz	11 lbs	. 14 75
No.	3	. 6 in	4	in	1 doz	7 lbs	. 12 50
No.	4	. $4\frac{1}{2}$ in	3	in	1 doz	5 lbs	. 10 75
No	00	.22 in	$9\frac{1}{2}$	in 1-1	2 doz	10 lbs	55 00
No.	01	. 20 in	7	in 1-1:	2 doz	7 1bs	32 00
No.	11	.18 in	$5\frac{1}{2}$	in	1 doz	60 lbs	21 00
No.	22	.15 in	$\frac{1}{2}$	in	1 doz	16 1bs	19.50
No.	33	.12 in	$\dots 4$	in	1/2 doz	12 1bs	17 (00)

VASE. Flower Displayer, (Heavy Glass). Very ornamental, the separate compartments making the arrangement of flowers easy, and displaying them to the best advantage.

Round	4-inch,	each,	\$0.65;3	for	.\$1.75
				for	
	6-inch,	each,	1.45; 3	for	. 4.00

0----

0....

VASE. Green Earthenware Cemetery.

A strong and ornamental vase, that keeps its color. Each, 40c; per dozen, \$4.00; 3 doz. for \$11.25.

WATERING POTS. American. Heavy galvanized round can, 2 copper-faced roses, long spouts. 4-qt., \$3.75;6-qt. \$4.10; 8-qt., \$4.35; 10-qt., \$4.65; 12-qt., \$5.00.

French Style. Oval, otherwise same make as above. 6-qt., \$4.45; 8-qt., \$4.90; 10-qt., \$5.25; 12-qt., \$5.90.

WEEDERS. Excelsior. 15c; doz., \$1.60.

Lang's, very useful. Each, 25c; doz., \$2.25.

Hazeltine Hand. Each, 35c; doz., \$3.00.

Combination. Each, 40c; doz., \$4.00.

Piqua Lawn Weeders. Each, \$1.25.





Eureka. The best little hand weeder that we know of for loosening soil around plants. Thin forged steel fingers. Short handled, 45c; long handled, 60c.

WHEAT SHEAVES. The Kind that Hold their Shape. Prices subject to change. For many years we have supplied

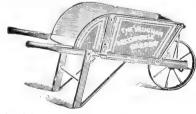
the trade with High Grade Wheat Sheaves; employing as we do a corps of experienced makers in this line, and using the choicest imported wheat enables us to turn out the Best Sheaf on the market.

Len	gth, in	of	10	S						E	ach
	$15_{-2}^{1}$										
В	17					ï					45
(,	19		,								65
D	$21\frac{1}{2}$										85
$\mathbf{E}$	24							٠		1	0.5
$\mathbf{F}$											45
G	28					 				1	75
H	30					 				2	00
I	32									2	50

#### WHEELBARROWS

Vaughan's Greenhouse. Made especially for use in greenhouses between the benches. Dimensions are as follows:

Box, 14 in. wide at wheel end; 16 in. wide at handle end; 12 in. deep. The bottom of the box is matched and glued together, and there is no crack against which a shovel might run. The wheel is of steel, 17 inches high, with 2½-inch tread; the axle is 15



inches wide. The barrow is 20 inches wide over all, and is made of the best material. Legs reinforced. Price, each, \$10.50.

The Globe Barrow. Measurement of box, 30 in. long, 19 in wide at wheel, 24 in. at handles. Price with steel wheel \$7.00.

WIRE. (Prices subject to change.)

#### Bright Annealed

- gcarca:	
Per lb. 6 lbs. 12 lbs.	Per lb. 6 lbs. 12 lbs.
No. 18\$0.20\$0.75\$1.30	No. 26\$0 25\$1.25\$2.00
No. 202090 1.40	No. 2830 1 35 2.35
No. 22	No. 3640 1.75 3.00
No. 24	

#### FLORISTS' CUT WIRE

Clean, extra soft, white wire, straightened and cut in lengths ready for immediate use, and in a convenient form. 12 lbs. in each box, cut in lengths of 12 or 18 inches.

No.	18	20	22	24	26
Price	 \$1.90	\$2.20	\$2.35	\$2.75	\$3.25



### NO GOODS SENT C.O.D.

# ORDER SHEET For Bulbs, Seeds and Sundries

•	•	•	•	٠	•	•	•	•	•	•	۰	۰	۰	•	•	•	۰
			S	e	e	ir	15	ŧ	r	u	ct	tie	01	ns	3	ir	2
						C	a	t	al	o	g	u	e				
	4	'I	Ξ(	0	M	V	1	ľ	0	(	0	R	1	)]	2	R	,79

Our Order No.

# Vaughan's Seed Store

43 Barclay St., NEW YOR	Date	
Your Name	(Very Plain) Please do not write here.	-
Post Office	P. O. Box	
County	State	
Street No	Forward by	_
Express Office	Name of Ex. Co	_
AMOUNT ENCLOSED.	Cash, \$ Money Order, \$	
State how much money you enclose.	Postage Stamps, - \$Draft or Check, \$	

NOTICE—We do not warrant in any way, express, or implied, the contents, or the description, purity, productiveness, or any ether matter of any seeds, bulbs, or plants, sold by us, and we will not be in any way responsible for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, and he must return them at once, and money will be refunded. Subject to above conditions we make this sale, at the moderate prices at which we sell our goods.

Vaughan's Seed Store (Incorporated).

antity	NAMES OF ARTICLES		Mailing Weight	Dollars	Cents
			Weight		
				***************************************	
				-	
	\	,			
		,,			
1					
***************************************		·			
			1		
***************************************			_		
		***************************************			
	***************************************		1		
			•		
	***************************************	Carried Forward, Lbs		\$	
For Parcel l	Post Rates, see other side				(ove

## Do not Write in this space.

Quantity	BULBS, SEEDS AND SUN	DRIES-Co	ontinued		Weight Weight	Dollars	Cents
<b></b>							·- <del></del>
	3						
•••••					-	*************	
		•••••					
	·			42.48			
					-		
		*************					
					•		
•					*		
						*************	
				***************************************			
••••••		*************					***********
				*********			
************************		************	***************************************				
	'						
				***************	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
			-				
			********	••••••			
			73				
	POMESTIC PARCEL POST RATES eds, Plants, Bulbs, Roots, Books, Tools, etc. within the U. S. and Possessions.	First pound or fraction	Each additional pound or fraction	Total Weight	lbs.		
First Zone Second Zo	one within 50 to 150 miles of either	. Бе	1e 1e				
Third Zon Fourth Zo Fifth Zon	one within 300 to 600 miles	7c 8c	2e 4e 6e	Amountfo	r Postage	\$	
Sixth Zon	e within 1000 to 1400 miles	9c 11c 12c	8c 10c 12c	Ger	and Total	\$	
	In making your order, please g						g

# NO GOODS SENT C.O.D.

# ORDER SHEET For Plants, Trees and Shrubs Only

7,	•	•	• •		•	•	•	•	•	•	٠	•	•	•	

Vaughan's Seed Store

See instructions in Catalogue, "HOW TO ORDER"

Our Order No.

Your Name.  (Very Plain)  Post Office.  P. O. Box.  County.  State.  Street No.  Forward by.  (Mail, Express or Freight)  Express Office.  Name of Ex. Co.  AMOUNT ENCLOSED.  Agr-State how much money you enclose.  Postage Stamps, - \$.  Draft or Check, \$	
County	••••
County	••••
Street No	••••
(Mail, Express or Freight)  Express Office	••••
AMOUNT ENCLOSED. Cash, \$	••••
**State how much money you enclose. Postage Stamps, - \$	••••
NOTICE—We do not warrant in any way, express, or implied, the contents, or the description, purity, putiveness, or any other matter of any seeds, bulbs, or plants, sold by us, and we will not be in any way responded for the crop. If the purchaser does not accept these goods on the above terms, no sale is made thereof, a must return them at once, and money will be refunded. Subject to above conditions we make this sale, a moderate prices at which we sell our goods.  Vaughan's Seed Store (Incorporate	t the
NAMES OF ARTICLES Mailing Weight Dollars	Cents
	***************************************
·	
	************
For Parcel Post Rates, see other side	OVE

# Do not Write in this space.

Quantity	PLANTS, TREES AND SH	RUBS—C	ontinued		Mailing Weight	Dollars	Cents
		,					
			ı				
		,					
		******					***************************************
				******************			
				-			
				-			
							************
-		••••••	•••••				
						,-80000000000	
On Seeds, Pla	TIC PARCEL POST RATES ints, Bulbs, Roots, Books, Tools, etc.	First pound or	Each additional pound or	Total			
withing withing withing the condition withing within withing withing withing withing withing withing withing w	n the U. S. and Possessions.  icago or New York or 50 miles thereof  thin 50 to 150 miles of either	fraction 5c 5c 6c	fraction  1c 1c 2c	Weight	lbs.	\$	
Fourth Zone wit Fifth Zone wit Sixth Zone wit Seventh Zone wit	hin 300 to 600 miles -hin 600 to 1000 miles -hin 1000 to 1400 miles -hin 1400 to 1800 miles -over 1800 miles	7c 8c 9c 11c 12c	4c 6c 8c 10c 12c		and Total	s	
and Zone and	over 1800 miles.	120	140	1 1 1			

# VAUGHAN'S HIGH-GRADE FERTILIZERS

# The Yield and Quality of Vegetables Depend Upon Continuous and Rapid Growth

It has been demonstrated that market-garden crops of the best quality are those which are grown under conditions which permit of a continuous and rapid development. Any delay in the growth of a lettuce or radish causes that sharp and pungent flavor of the former and the bitterness and toughened fibre of the latter, beets become stringy, etc. Plant food of the right amount and kind controls the yield and quality of market-garden products more than

any other condition, and it is neither wise nor economical to depend upon the natural condition of the soil or the application of stable manure only for profitable crops.



Prices are unsettled. In case market declines, orders will be filled at market prices and difference refunded.

#### VAUGHAN'S LAWN AND GARDEN FERTILIZER

Formula 3-11-1, meaning 3 per cent available ammonia, 11 per cent phosphoric acid, 1 per cent potash. A very desirable high-grade all-around fertilizer. There is sufficient ammonia to give the young plants a quick and vigorous start and maintain a healthy growth. Grass and early garden truckneed lots of phosphoric acid, which this supplies. For lawns, make first application in the early spring when frost is out of the ground, distribute evenly 25 pounds of fertilizer to every 1,000 square feet of lawn. In seeding down a new lawn, scatter double the amount, 50 pounds of fertilizer in every 1,000 square feet; rake thoroughly, then sow seed.

5 lbs., 45c; 10 lbs., 85c; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$4.75; 500 lbs., \$21.50; 1,000 lbs., \$41.00; 2,000 lbs., \$77.00.

VAUGHAN'S 5-8-1 FERTILIZER. This brand has been especially require a quick, strong fertilizer; should be mixed well into the soil. Adapted for tobacco, hops, potatoes, flax, sugar beets, early cabbage cauliflower, celery, fruits, especially strawberries, suitable for all soils (except sour). Quantity of pounds to be used per acre: Corn, 300 to 500; Clover, 200; Timothy, 200; Pasture, 200 to 600; Early Cabbage and Melons, 400 to 800; Peas, 400 to 800; Pumpkin and Squash, 300 to 600; Radish and Spinach, 500 to 1000. Price, 25 lbs., \$1.35; 50 lbs., \$2.35; 100 lbs., \$4.35; 500 lbs., \$20.00; 1000 lbs., \$37.50; 2000 lbs., \$70.00.

HUMUS "Hyper Humus" Brand. Packed in 100 lb. wo which we have found the isfactory container. Price, per case, \$2.25; 5 cases, \$2 00 each. found the only sat-

PURE RAW BONE. Coarse ground. (Ask us for sample.) This material appeals to every florist that has used it. Note high guaranteed analysis and special low price.

Price, per 100 lbs., \$4.00; 500 lbs., \$17.50; 1000 lbs., \$32.00; ton, \$60.00. Guaranteed Analysis—Ammonia, 5.00%; bone phosphate, 50.00%.

#### BONE, BLOOD AND POTASH

#### Fertilizer Mixture 5-8-7 Per Cent Analysis

This is our best brand of concentrated manure; excellent for mixing into potting soil or as a top dressing. It is a money-maker. For potting soil, use about 20 pounds to a cubic yard of soil, and for the dressing scatter it about as thick as lawn grass is sown, after loosening the surface of the soil. It is excellent for Carnations if applied by the end of October or in November. It can also be applied as a liquid manure by using an 3-inch potful to a barrel of water. 25 lbs., \$1.75; 50 lbs., \$3.25; 100 lbs., \$5.75; 500 lbs., \$25.00; 1,000 lbs., \$48.00; 2,000 lbs., \$90.00.

BONE AND BLOOD. For Cabbage, Cauliflower, Corn and other crops of big surface frowth; not desirable for root crops except it is used in connection with potash, salts, or hardwood ashes, and if so used it is especially adapted to fruits, if applied early. For garden crops use 300 to 500 lbs. per acre. Price, 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs., \$4.00; 500 lbs., \$18.00. 1000 lbs., \$34.00; 2000 lbs., \$64.00.

#### FERTILIZER MIXTURE 2-8-1

For fruit trees and small fruits, garden truck, tobacco, etc. Quick in starting, lasting in effect, giving firm, healthy growth and developing the fruit. Quantity of pounds to be used per acre: Beet, 500 to 1500; Carrot, 300 to 800; Parsnip, 400 to 1000; Potato, 500 to 1000; Sage, 200 to 600; Salsify, 500 to 1000; Turnip, 500 to 1000; Blackberries, 400 to 800; Grapes, 400 to 500; Strawberries, 500 to 1000. Price, 25 lbs., \$1.10; 50 lbs., \$1.85; 100 lbs., \$3.50; 500 lbs., \$16.00; 1000 lbs., \$28.50; 2000 lbs., \$53.00.

DRIED BLOOD. For top-dressing, for mixing with the soil, and for applying in liquid form, it is one of the best and safest nitrogenous fertilizers. It is spiendid for roses, carnations, Chrysanthemums and all kinds of pot plants. Price, 100 lbs., \$6.35, 500 lbs., \$30.00; 1000 lbs., \$57 50; of pot plants. ton, \$110.00.

ACID PHOSPHATE. Fourteen per cent available. Animal or bone phosphate the most available form. Used on grain crops and others requiring an excessive amount of phosphoric acid. Price, 25 lbs., \$1.00; 50 lbs., \$1.65; 100 lbs., \$3.00; 500 lbs., \$14.00; 1000 lbs., \$23.50; \$1.00; 50 153., 2,000 lbs., \$42.50.

HARDWOOD ASHES.

This is also a splendid fertilizer for the lawn and garden, containing all of the fertilizing elements first application, and annual dressing of three hundred pounds afterwards, will insure a thrifty growth of dark color, exemption from ill effects of dry weather and freedom from weeds. Price, 25 lbs., \$5c; 50 lbs., \$1.50; 100 lbs., \$2.75; 500 lbs., \$10.00; 1000 lbs., \$19.00; 2000 lbs., \$33.00.

HORN SHAVINGS A quick-acting and lasting fertilizer for all bench and pot plants. Price, 251bs., \$2.25; 50 lbs., \$4.00;

PULVERIZED LIMESTONE. The agricultural value of lime has been known for centuries, it is an economic neutralizer for soil acidity, also beneficial to the soil in many other ways; it improves the texture of the soil, lets in air and moisture liberates nitrogen and other plant food, makes your soil sweet—enlivens it—that is, makes conditions favorable to plant growth by giving life to the soil bacteria which make it productive. Lime will be found very beneficial in the growing of all garden crops, fruit trees and flowers. Try it on the lawn too. Apply after the land is plowed or dug for a crop, scattering with a lime distributor, 2 tons or more per acre, or by hand in small gardens—about a large handful to a square yard. Packed in cotton sacks—not paper.

Price, 10 lbs., 40c; 25 lbs., 75c; 50 lbs., \$1.25; 190 lbs., \$1.75; 500 lbs., \$6.50; 1000 lbs., \$10.00; 2000 lbs., \$18.00.

#### VAUGHAN'S "ROSE GROWER" BONE MEAL.

This is a special brand we have put up for our trade. It is ground fine, hence acts quickly. Free from acid, and a superb article. It is made from bone accumulated in large slaughter houses, and should not be compared with the Bone Meal made from cattle heads and feet gathered upon the Western prairies. Our "Rose Grower" Bone has been slightly steamed to soften it and is thus quicker in its action. Analysis: Ammonia  $4\frac{1}{2}$  to  $5\frac{1}{2}$  per cent; total phosphoric acid, 22 to 25 per cent; bone phosphate, 48 to 54 per cent. **Price**, 5 **lbs.**, 55c; 10 **lbs.**, \$1 00; 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.50; 500 lbs., \$24.00; 1000 lbs., \$45.00; 2000 lbs., \$85.00.

Quantity Required.—For permanent pasture and mowing lands  $\frac{1}{2}$  to 1 ton per acre; for trees and vines, 2 to 4 quarts each; for top-dressing, 1000 to 1500 lbs per acre; rose beds and plants, 1 part to about 50 of soil; for starting a new lawn, as a base, 3 to 5 lbs. per 100 square feet.

REGULAR BONE MEAL. 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$4.75; 500 lbs., \$21.50; 1000 lbs., \$40.00; 2000 lbs., \$75.00.

#### VAUGHAN'S SHEEP MANURE

This is a pure, natural Manure, and its effect is immediate; it is excellent for Inis is a pure, natural Manure, and its effect is immediate; it is excellent for mixing with the soil for greenhouse plants—one part manure and suparts soil. Strewn over and dug into the vegetable garden or placed directly in drills or hills, it promotes a rapid, stea ly growth until maturity. It makes the richest, safest and quickest Liquid Manure. For use in liquid form, one pound to five gallons of water will make a liquid which can be used with safety daily if necessary.

Price, 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50; 500 lbs., \$16.00; 1000 lbs., \$30.00; 2000 lbs., \$55.00.

NITRATE OF SODA or Chili Saltpeter. Nitrate of Soda is not a substitute for other Manures, but we recommend it as the cheapest and best form in which to apply Nitrogen to plants. Gardeners who are using farm manure should continue to use it, but use Nitrate of Soda in addition to other fertilizers. If your object is to grow maximum crops you must furnish the plant with Nitrogen.

For the Home Garden apply as a solution one ounce to two gallons of water. Price (subject to market changes), 25 lbs., 1.50; 50 lbs., \$2.50; 100 lbs., \$4.50; 500 lbs., \$22.00; 1000 lbs., \$40.00; Write for prices on larger

MURIATE OF POTASH. Potash is essential in all soils for indoor and outdoor plants.

This is the best form in which to apoly it. Price, 25
lbs., \$2.50;50 lbs., \$4.50; 100 lbs., \$8.00; 500 lbs., \$37.50; 1000 lbs., \$70.00.

SHREDDED CATTLE MANURE. An efficient, high grade natural fer-tilizer for all general purposes, manufactured by special process from selected fresh cleanings from cattle pens. Price, 100 lbs., \$3.50; 500 lbs., \$15.00; 1000 lbs., \$27.50; 2000 lbs., \$50.00.

SULPHATE OF AMMONIA Used for its Nitrogen. A very desirable fertilizer for all plants in which a large leaf development or rapid growth is desired. Use 1 pound to 50 square feet of ground or bench, a tablespoonful to a bushel of soil, or 3 gallons of water. Price, 25 lbs., 25: 50 lbs., \$4.00: 100 lbs., \$7.50: 500 lbs., \$35.00.

\$2.25; 50 lbs., \$4.00; 100 lbs., \$7.50; 500 lbs., \$35.00.

#### THOMPSON'S "SPECIAL" TOP DRESSING Chrysanthe-

mum Manure An excellent stimulating manure for top dressing for chrysanthemums and similar plants. It is entirely soluble and very powerful, especially suitable for top dressing plants in pots during the growing season. Price, 7 lbs., \$1.10; 14 lbs., \$1.75; 28 lbs., \$3.25; 56 lbs., \$6.00.

#### THOMPSON'S VINE PLANT AND VEGETABLE MANURE

So compounded as to combine stimulating with lasting effects. A safe and reliable Food and Stimulant for every Fruit-bearing plant, for Foliage and Flowering Plants, for Vegetables and out-door Plants of every description; admirably adapted for mixing with the soil when potting in the proportion of 4 lbs. to each wheelbarrow of soil. Price, 14 lbs., \$1.50; 28 lbs., \$2.75; 56 lbs., \$5.00; 112 lbs., \$9.00.

PURE ICHTHEMIC GUANO. An Ideal Plant Food, that exactly and Flowers, Fruit and Vegetables in a well-balanced form.

DIRECTIONS FOR USE.—(1) In the dry state, 1 to 2 ounces to the square yard of ground. (2) In a liquid state, a tablespoonful to a gallon of water in the case of pot plants, about three times a week. (3) In a dry state mix with soil, when potting, 1 part to 100 parts of soil.

Imported in original bags of 112 lbs. each. 28 lbs., \$2.50; 56 lbs., \$4.25; 112 lbs. \$8.00.

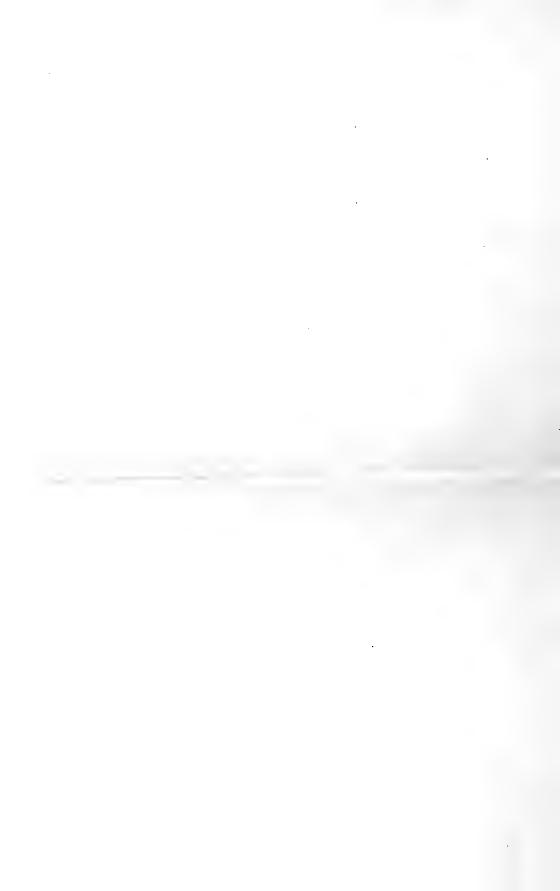
112 lbs., \$8.00.

CLAY'S FERTILIZER. This valuable imported manure is especially recommended to all who grow either fruit, flowers or vegetables, and wish to bring them to the highest perfection. It should also be used in potting soil as a top.dressing. Price, 7 lbs., \$1.10; 14 lbs., \$2.00; be used in potting soil as a top dressing. Price, 28 lbs., \$3.50; 56 lbs., \$6.50; 112 lbs., \$12.00.

SCOTCH SOOT. (Genuine Imported.) Gardeners know the value of the genuine article for stimuthe soil from slugs, grubs and cut worms. Price, 25 lbs., \$1.75; 50 lbs., \$3.00; 100 lbs., \$5.00; 500 lbs., \$22.50.

IMPORTANT. The prices on this page are based on present prices of fertilizers and are subject to change as market fluctuates.

We are not responsible for loss of weight, due to evaporation, of imported fertilizers.



P, 0\_\_\_\_\_\_State\_\_\_\_

# Yaughan's Seed Store

43 Barclay Street

New York







Prices slightly higher owing to higher Freight and Express Rates.

# DEEPWOODS BOUOUET

(Lycopodium) also called Green Pine, Club Moss.

Thirty years' dealings in Bouquet Green puts us in position to supply it each season under the most business-like conditions which the nature of the stock permits. The expense of finding new localities and training competent and reliable buyers so increases the cost of this article that the profit is small. Large demands for dying has advanced prices.

Write or wire us for prices whenever you are buyers. We ask you especially to give us an inquiry on the day you are ready to buy, as values on Green fluctuate greatly and almost daily. Our position in this market enables us to quote right prices.

Prices ready in October, write us. (25 lbs., \$4.00.) On ton lots write or wire

#### BOUQUET GREEN WREATHING

The stock offered below is wound by hand and tied with best annealed wire.

Each coil has our careful inspection.

Made up by us in quantities and in various grades or special grades to order. Put up in 20 yard coils. F.O.B. Chicago Extra Heavy Grade, per 100 yds. \$7 00 Gunny Sacks, 25c, Crates 65c, extra. Light grade, 100 yards...... Medium Grade, per 100 yards. 6 00

#### OAK SPRAYS, Prepared

Large selected branches in red, brown and green. Per lb., 35c; 10 lbs., \$3.00. Write for prices in case lots.

#### NATURAL PREPARED SHRUB OAK

Oak sprays in cartons. Colors red, green and brown from selected oak branches. Unsurpassed for wreaths, garlands, etc. Per carton, \$1.75; in lots of 6 cartons, each, \$1.60.

## EVERGREEN WREATHS

Made up from selected "Indian picked" green, wound around India reed and decorated with red and yellow immortelles. The effect is very pleasing and they are particularly adapted for home and store decorations, lasting a long time. Dealers will find a ready sale for them.

Diameter of Wreaths, 12 inches	F. O. B., Chicago		
Diameter of wreaths, 12 menes	Per Doz.	Per 100	
Single, wound on one side		\$14 00	
Double, wound on both sides	3.00	16.50	
Double, extra heavy	3.50	21.50	
Crates extra at cost about 65c each			

## VAUGHAN'S XXX XMAS HOLLY

We maintain the highest grade Holly Branches in the market. Every case personally inspected by our own agent who has been 19 years in our service; men who gather and pick our Holly are equally well experienced. While other shippers sometimes handle as choice Holly as Vaughan's XXX Brand, yet ours has averaged THE BEST, one year with the other. Our prices are sometimes 50 to 75 cents higher. Our values are more than **DOUBLE**. Per case, \$6.50. For larger lots, write.
Burlap-lined for long distance shipment, \$1.50 extra.

## XXX FANCY HOLLY WREATHS

In making fanev Holly Wreaths, we use only best grade of Holly, well berried and strongly wound on heavy India reed. Careful attention is given to packing of same, which insures arrival in good condition.

I ney sell on sight.	F. O. B., N. Y.		
	Per Doz. Per 100	Per Doz.	Per 100
Single, wound one side, 12 in. diam		\$3.00	\$19.00
Double, wound both sides, 12 in. diam		4.50	28.50
Single, wound one side, 14 in. diam	Write for	3.50	23.00
Double, wound both sides, 14 in. diam	· · · Prices	6.00	32.00
Double, wound both sides, 18 in. diameter,			
store and church decorations	J	10.00	

#### MISTLETOE

We expect to have as usual a choice stock of this for delivery about December 15th. Orders should be placed at once.

Extra Quality, per lb., 40c; 10 lbs., \$3.50; 25 lbs., \$8.50. Ordinary Quality, 10 lbs., \$3.25.

Owing to the perishable nature of this stock, we cannot assume any responsibility after delivery to express company.

Crates or Cases extra at cost, 75c to \$1.00 each.

#### CUT BOX WOOD

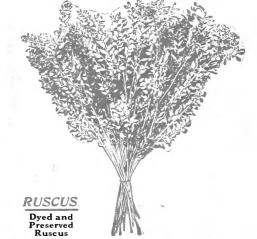
Splendid for making up, also for decorating. Write for price on this stock about October 15th.

#### WILD SMILAX

Well known to every florist for effective house and hall decorations. Case, 50 lbs., \$7.50.

#### GALAX LEAVES

Bronze, per 1,000, \$2.00; green, per 1,000, \$2.00. Per case of 10,000, \$17.50



Red, green; finest quality. Per lb., \$1.25; 5 lbs., at \$1.15 per lb.; 10 lbs. at \$1.10 per lb.

#### LYCOPODIUM OR PRINCESS PINE

Natural Prepared

10-lb. cartons. Unexcelled for wreaths, designs, basket work, etc. Per carton, \$3.00; in lots of 3 cartons, \$2.85 per carton. Write for prices in bulk.

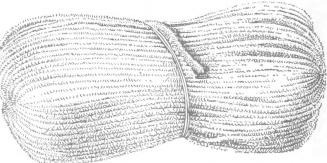
#### WINTER BERRIES—ILEX VERTICILLATA

Bright red berries, but no leaves. Ask for prices.

#### PEPPER SPRAYS

Clusters of glossy red berries, with fern-like foliage; a novel decoration. Case \$11.50.

#### JAPANESE WOOD FIBRE ROPING or FRIZ



11-16-in. wide, 60 yards to bolt. Colors, bright Christmas red, green, white, purple, blue. Per bolt, 75c; doz., \$8.00. Special price in original bale lots.